



003

July 3, 2003

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. RBU 4-17E, 1,130' FNL, 393' FWL, NW/4 NW/4 Section 17, T10S, R19E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and two copies of the *Application for Permit to Drill (APD)* for the above referenced well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

Don Hamilton
Don Hamilton
Agent for Dominion

cc: Diana Mason, Division of Oil, Gas and Mining Carla Christian, Dominion Marty Buys, Buys & Associates, Inc.





Form 3160-3 (December 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR SUBMIT IN IPLICATE* Form approved. Budget Bureau No. 1004-0130

(Other instructi Expires: December 31, 1991

0 1	5. LEASE DESIGNATION AT	ND SERIAL NO					
	APPLICATION	FOR PERMIT T	O DRILL OF	R DEEPEN		6 IF INDIAN, ALLOTTEE O	R TRIBE NAME
la. TYPE OF WORK	DRILL 🗹	DEEPEN				7 UNIT AGREEMENT NAM	_
6. TYPE OF WELL OIL WELL	GAS WELL X OTHER		SINGLE ZONE	MULTIPLE ZONE		River Bend Un 8 FARM OR LEASE NAME RBU 4-17E	
2. NAME OF OPERATOR		Production Inc		 		9 API WELL NO 43-047-3	250527
3. ADDRESS AND TELE	ominion Exploration &	c rroduction, mc.			· · ·	10. FIELD AND POOL, OR V	
14	4000 Quail Springs Par	kwav. Suite 600. Okl	ahoma City, OK	73134, 405-749	-6690	Natural Buttes	
	(Report location clearly and in accor-	dance with any State requirements.	•)	4422778 Y 36	7. 953-9-7	11. SEC.,T.,R.,M., OR BLK. A	
At proposed prod. zone	·	L, 393' FWL L. 393' FWL	NW/4 NW/4 NW/4 NW/4	601269y -10	9,81451	Section 17 T10S, R19E, S	LB&M
14. DISTANCE IN MILE	S AND DIRECTION FROM NEAR	EST TOWN OR POST OFFICE*				12 COUNTY OR PARISH	13. STATE
	11.93 mile	s southwest of Ouray,	Utah			Uintah	Utah
15. DISTANCE FROM PI LOCATION TO NEA PROPERTY OR LEA. (Also to nearest drig. u	REST SE LINE, FT.	16. N	1.057.35		то тні	ACRES ASSIGNED IS WELL ACRES	
18 DISTANCE FROM PI LOCATION TO NEA DRILLING, COMPLI APPLIED FOR, ON T	AREST WELL, ETED, OR	(9. PI	7,500°		20 ROTARY	OR CABLE TOOLS	
21. ELEVATIONS (Show		GR	_ 7,500			APPROX DATE WORK WILL: March 1, 2004	START*
23.		PROPOSED CASING	AND CEMENTING	PROGRAM			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTI	TY OF CEMENT	· · · · · · · · · · · · · · · · · · ·
17-1/2"	13-3/8" H-40 ST&C	48#	500'	450 sacks Class C ce	ement + 2% Ca	Cl ₂ + 1/4 #/sk. Poly-E-Fl	akes
12-1/4"	8-5/8" J-55 LT&C	32#	2,200'	385 sacks Lead and	370 sacks Tail	(see Drilling Plan)	
	5-1/2" May-80 LT&C	17#	7.500	160 sacks Lead and	435 sacks Tail	(see Drilling Plan)	

Bond Information:

Bond coverage is provided by Travelers Casualty and Surety Company of America, Bond #76S 63050 0330

Other Information:

Drilling Plan and Surface Use Plan are attached.

Dominion requests that this complete application for permit to drill be held confidential.

A request for exception to spacing (R649-3-2) is hereby requested based on topography since the well is located within 460' of the drilling unit boundary. Dominion Exploration & Production, Inc. is the only owner and operator within 460' of the proposed well.

> Federal Approval of this Action is Nacassary

RECEIVED

JUL 0 7 2003

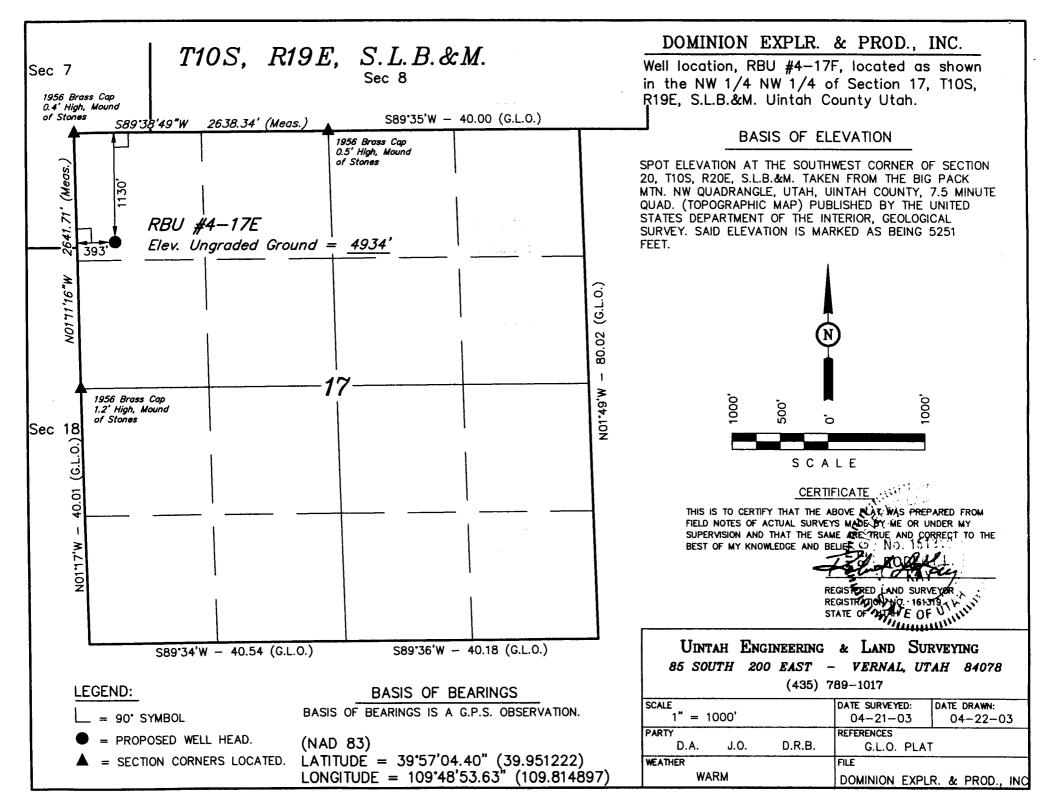
CONFIDENTIAL

DIV. OF OIL, GAS & MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any

			•	•				
4.	SIGNED D	Hamilton	Don Hamilton	TITLE	Agent for Dominion	DATE_	July 3, 2003	
		ral or State office use)	6					•
	PERMIT NO	43-047-350	82		APPROVAL DATE			
	Application appro	val does not warrant or co	artify that the applicant ho	lds legal or	equitable title to those rights in the subject	lease which would entitle	the applicant to conduct operati	ons thereon.
	CONDITIONS OF	BAKON AGAN WAS	U V. TL		BRADLEY G. HILL		N) NG-10	2
	APPROVED BY	* NOW !	ano.	TITLE_EN	VIRONMENTAL SCIENTIST	DATE_	0+-00-0	
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*See Instructions On Reverse Side



DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 4-17E

1130° FNL & 393° FWL Section 17-10S-19E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Green River	1.170
Wasatach Tongue	4,080
Uteland Limestone	4,410
Wasatch	4,570
Chapita Wells	5.470
Uteland Buttes	6.670

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	<u>Type</u>
Green River	1.170°	Oil
Wasatch Tongue	4.080	Oil
Uteland Limestone	4.410	Oil
Wasatch	4,570	Gas
Chapita Wells	5.470	Gas
Uteland Buttes	6.670	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	<u>Size</u>	Weight	<u>Grade</u>	Conn.	<u>Top</u>	<u>Bottom</u>	<u>Hole</u>
Surface	13-3/8"	48.0 ppf	H-40	STC	0.	500	17-52"
Intermediate	8-5/8"	32.0 ppf	J-55	LTC	0.	2.200	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	7,500	7-7/8"

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized.

Intermediate hole: To be drilled using a diverter stack with rotating head to divert flow from rig floor.

<u>Production hole</u>: Prior to drilling out the intermediate casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- · KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0200	8.4	Air foam mist, no pressure control
500' - 2.200'	8.6	Fresh water, rotating head and diverter
2.200' - 7.500'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

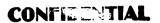
- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to intermediate casing.
- The gamma ray will be left on to record from total depth to intermediate casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to intermediate casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9. Township 8 South, Range 20 East



DRILLING PLAN

APPROVAL OF OPERATIONS

CEMENT SYSTEMS

Surface Cement:

Drill 17-1/2" hole to 500' and cement 13-3/8" to surface with 450 sks class "C" cement with 2% CaCl2 and 1/4 #/sk, Poly-E-Flakes (volume includes 40% excess). Top out if necessary with Top Out cement listed below.

- Intermediate Casing Cement:
 - Drill 12-1/4" hole to 2,200'±, run and cement 8-5/8" to surface.
 - Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
 - Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
 - Cement to surface not required due to surface casing set deeper than normal.

					11010	Comen	
Type	Sacks	<u>Interval</u>	Density	Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	385	0'-1,700'	11.0 ppg	3.82 CFS	733 CF	1,466 CF	100%
Tail	370	1,700'-2,200'	15.6 ppg	1.20 CFS	220 CF	440 CF	100%

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.82 cf/sack

Water requirement: 22.95 gal/sack

Compressives @, 130°F: 157 psi after 24 hours

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Uala

Slurry weight:

Pump Time:

1 hr. 5 min. (a) 90 °F.

Compressives (a), 95 °F: 24 Hour is 4,700 psi

- c. Production Casing Cement:
 - Drill 7-7/8" hole to 7.500'+, run and cement 5 1/2".
 - Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
 - Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
 - Displace with 3% KCL.

					Hole	Cement	
<u>Type</u>	Sacks	<u>Interval</u>	Density	Yield Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	160	3.700'-4.700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4,700'-7,500'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: Caliper will be run to determine exact cement volume.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry vield:

3.12 cf/sack

Slurry weight:

11.60 #/gal.

11.00 #/gal.

Water requirement:

17.71 gal/sack

Compressives (a) 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

1.75 cf/sack

Slurry weight:

13.00 #/gal.

Water requirement:

9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

March 1, 2004

Duration:

14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

1130' FNL & 393' FWL Section 17-10S-19E

Uintah County, UT

RBU 4-17E

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well was conducted on Wednesday, May 7, 2003 at approximately 1:30 pm. In attendance at the onsite inspection were the following individuals:

John Bingham Stephanie Howard

Dixie Sadler Robert Kay

Gary Gerber Ryan Jackson

Don Hamilton

Company Representative **Environmental Scientist**

Wildlife Biologist

Registered Land Surveyor

Foreman Foreman

Permitting Agent

Dominion Exploration & Production, Inc.

Bureau of Land Management Bureau of Land Management

Uintah Engineering and Land Surveying Stubbs & Stubbs Oil Field Construction

Jackson Construction Buys & Associates, Inc.

1. **Existing Roads**:

- The proposed well site is located approximately 11.93 miles southwest of Ouray, UT. a.
- Directions to the proposed well site have been attached at the end of Exhibit B. b.
- The use of roads under State and County Road Department maintenance is necessary to c. access the River Bend Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate e. with road and weather conditions.
- Since no improvements are anticipated to the State, County or BLM access roads no topsoil f. striping will occur.
- An off-lease federal Right-of-Way is not anticipated for the access road or utility corridor g. since both are located within the existing federal unit boundary.

2. Planned Access Roads:

- a. From the existing gravel surfaced, Dominion maintained road an access is proposed trending west approximately 0.4 miles to a staked intersection the approximately 400' north then east to the proposed well site. The access consists of entirely new disturbance and crosses only minor drainages. A road design plan is not anticipated at this time.
- b. The proposed access road will consist of a 14' travel surface within a 30' disturbed area. A pipeline corridor will be established along the south side of the road within the proposed 30' disturbed area.
- c. Proposed access will utilize entirely federal lands in which a right-of-way is not anticipated at this time. Approval to construct and utilize the proposed access road is requested with this application.
- d. A maximum grade of 10% will be maintained throughout the project with no cuts and fills required to access the well.
- e. No turnouts are proposed since the access road is only 0.5 miles long and adequate site distance exists in all directions.
- f. No culverts are anticipated at this time. Adequate drainage structures will be incorporated into the remainder of road.
- g. No surfacing material will come from federal or Indian lands.
- h. No gates or cattle guards are anticipated at this time.
- i. Surface disturbance and vehicular travel will be limited to the approved location access road.
- j. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and Development, (1989).
- k. The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Following is a list of existing wells within a one mile radius of the proposed well:

i.	Water wells	None
ii.	Injection wells	None
iii.	Disposal wells	None
iv.	Drilling wells	None
v.	Temp. shut-in wells	None
vi.	Producing wells	3
vii.	Abandon wells	None

b. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the east side of the well site and traverse east to the existing pipeline corridor.
- i. The gas pipeline will be a 4" steel surface line within a 20' wide utility corridor. The use of the proposed access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 2,200' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. Location and Type of Water Supply:

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from BLM.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the northeast side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This

water will be transported from the tank to an approved Dominion disposal well for disposal.

- k. After first production, produced wastewater will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90-day period, an application for approval of a permanent disposal method and location will be applied for in accordance with Onshore Order #7.
- 1. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the west.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with a responsible company representative, contractors, and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.

- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- c. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix is as follows:

Shads Scale 5 pounds per acre
Gardner Salt Brush 3 pounds per acre
Galleta Grass 3 pounds per acre
Crested Wheat Grass 1 pounds per acre

11. Surface and Mineral Ownership:

a. Both Surface and Mineral Ownership is Federal under the management of the Bureau of Land Management – Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological will conduct a Class III archeological survey. A copy of the pending report will be submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Our understanding of the results of the onsite inspection are:
 - a. Construction and drilling cannot take place between February 1 and July 15 of any given year for the protection of a historically active golden eagle nest within ½ mile of the proposed well
 - b. The well is located within the Green River Recreation and Wildlife Corridor.
 - c. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - d. No drainage crossings that require additional State or Federal approval are being crossed.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Mitchiel Hall	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

Certification:

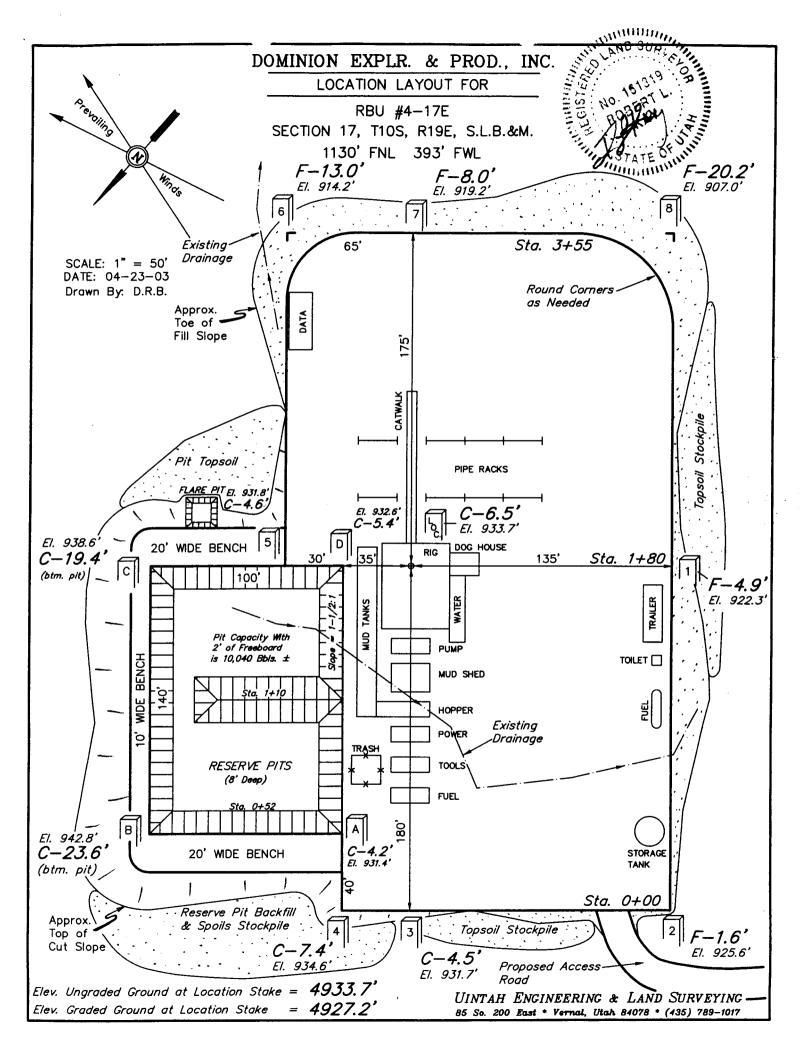
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

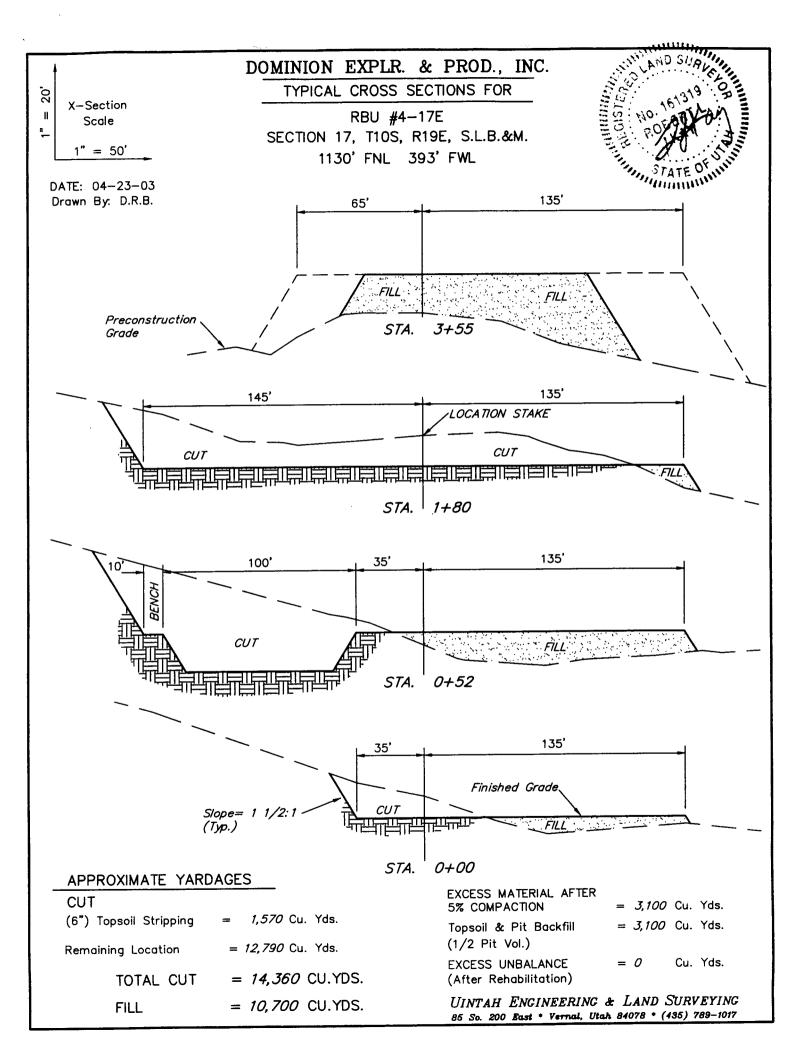
Signature: Don Hamilton Date: 7-3-03

DOMINION EXPLR. & PROD., INC. RBU #4-17E SECTION 17, T10S, R19E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH: TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY. THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: TURN RIGHT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: PROCEED IN A NORTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 2.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST: TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 2.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN SOUTHERLY DIRECTION APPROXIMIATELY 1.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: TURN RIGHT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.6 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE RBU #6-18E TO THE NORTHWEST: FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTH; FOLLOW ROAD FLAGS IN A NORTHERLY DIRECTION APPROXIMATELY 400' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 56.9 MILES.





DOMINION EXPLR. & PROD., INC.

RBU #4-17E LOCATED IN UINTAH COUNTY, UTAH SECTION 17, T10S, R19E, S.L.B.&M.

(CORNER #5)

PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY

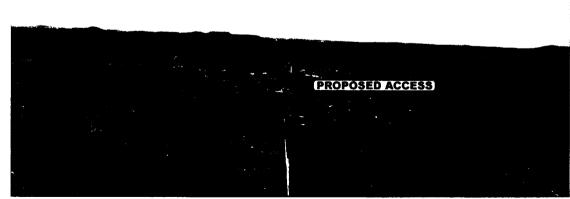


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS FOR THE RBU #6-18E

CAMERA ANGLE: WESTERLY

E

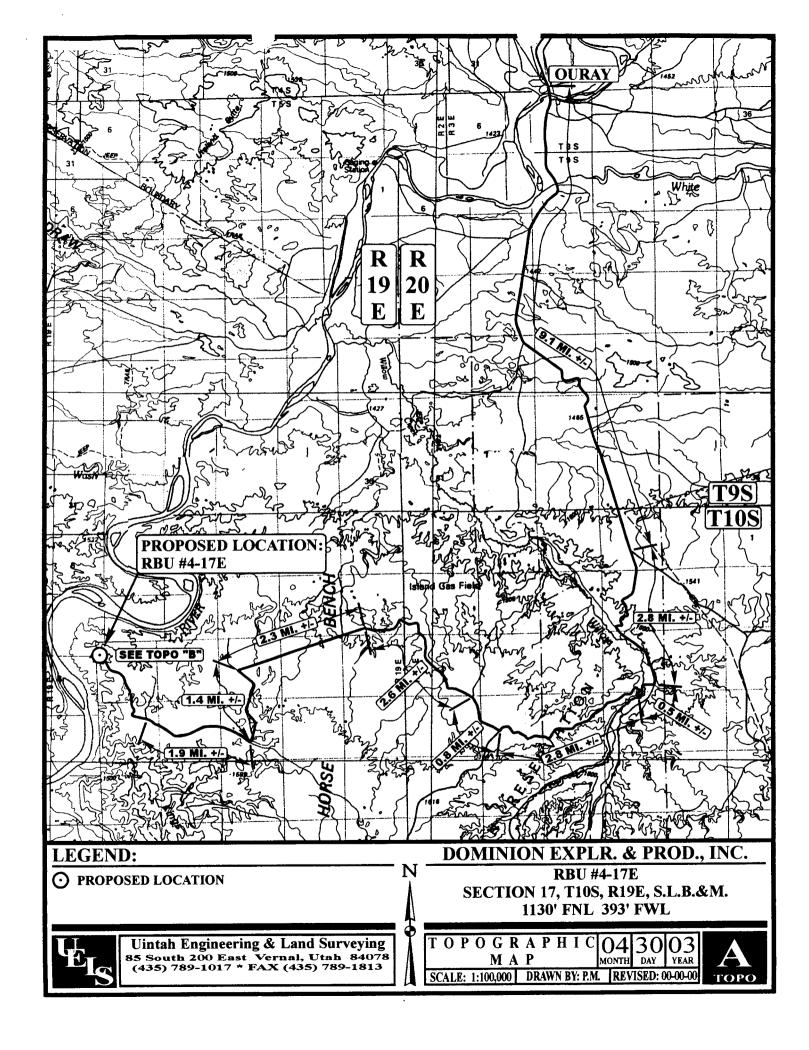
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

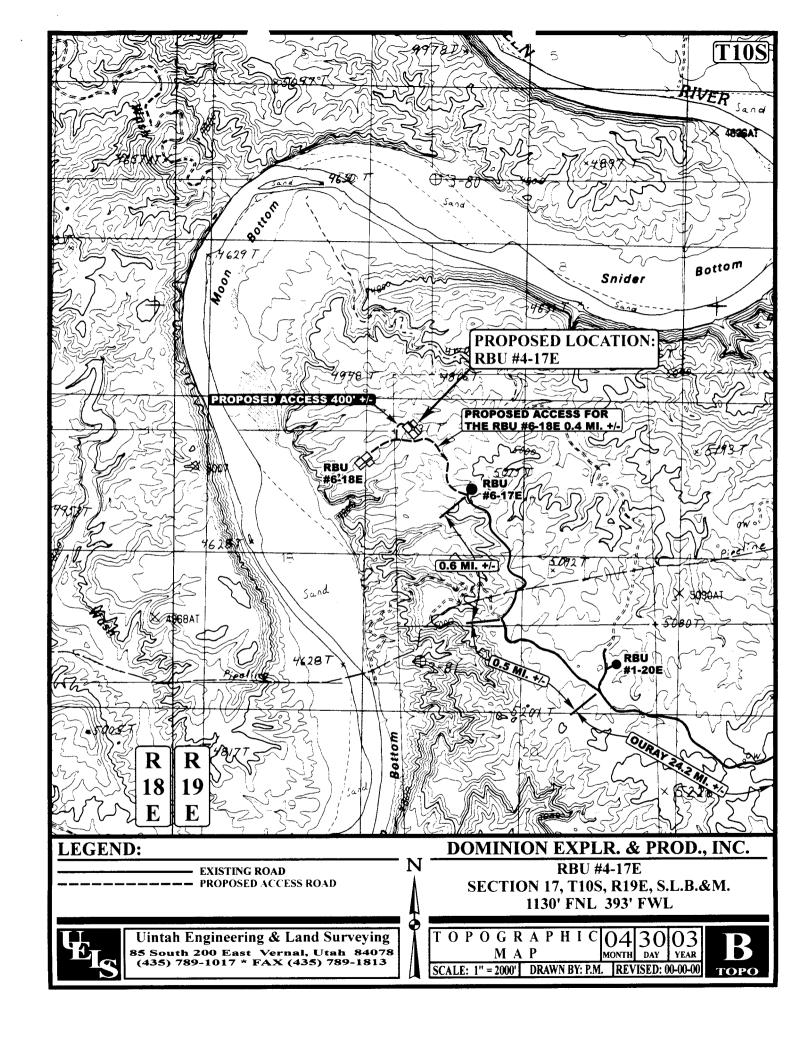
LOCATION PHOTOS

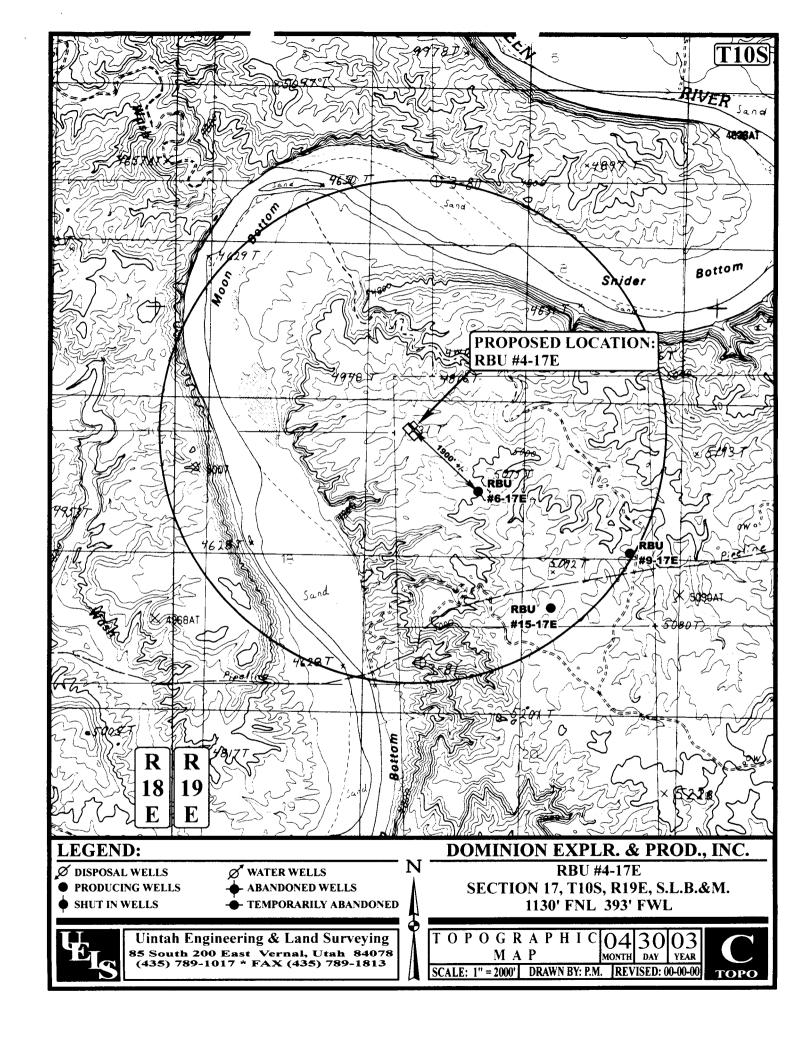
04 30 03 MONTH DAY YEAR

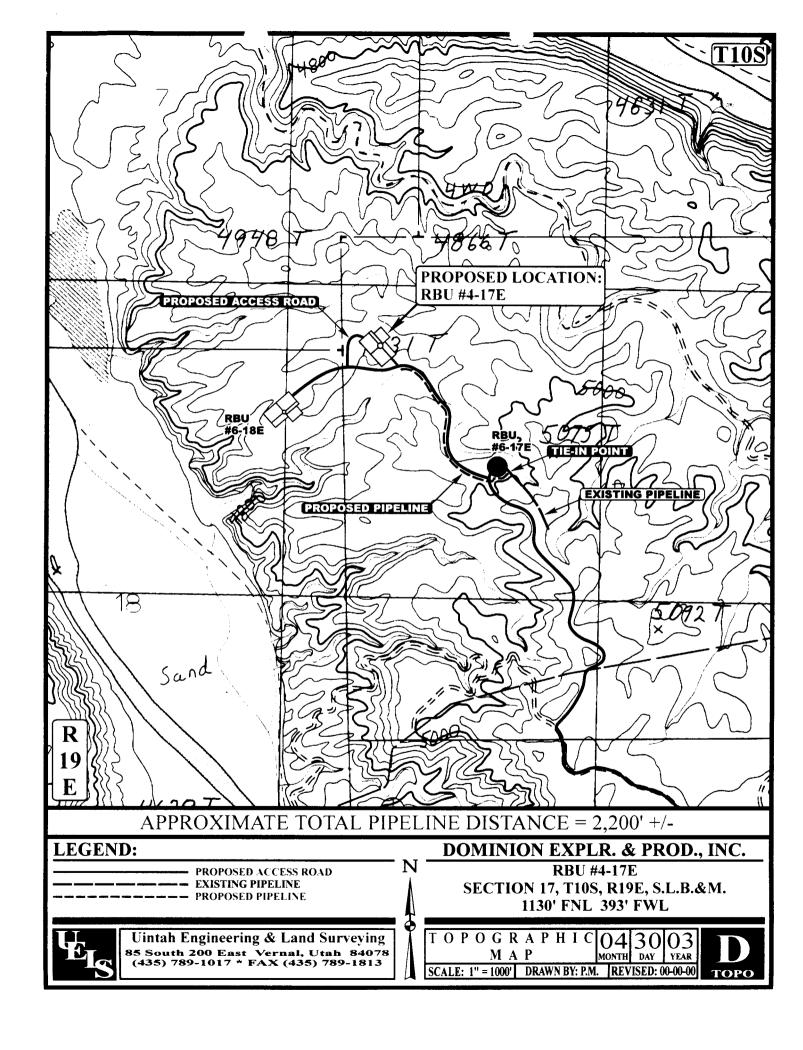
РНОТО

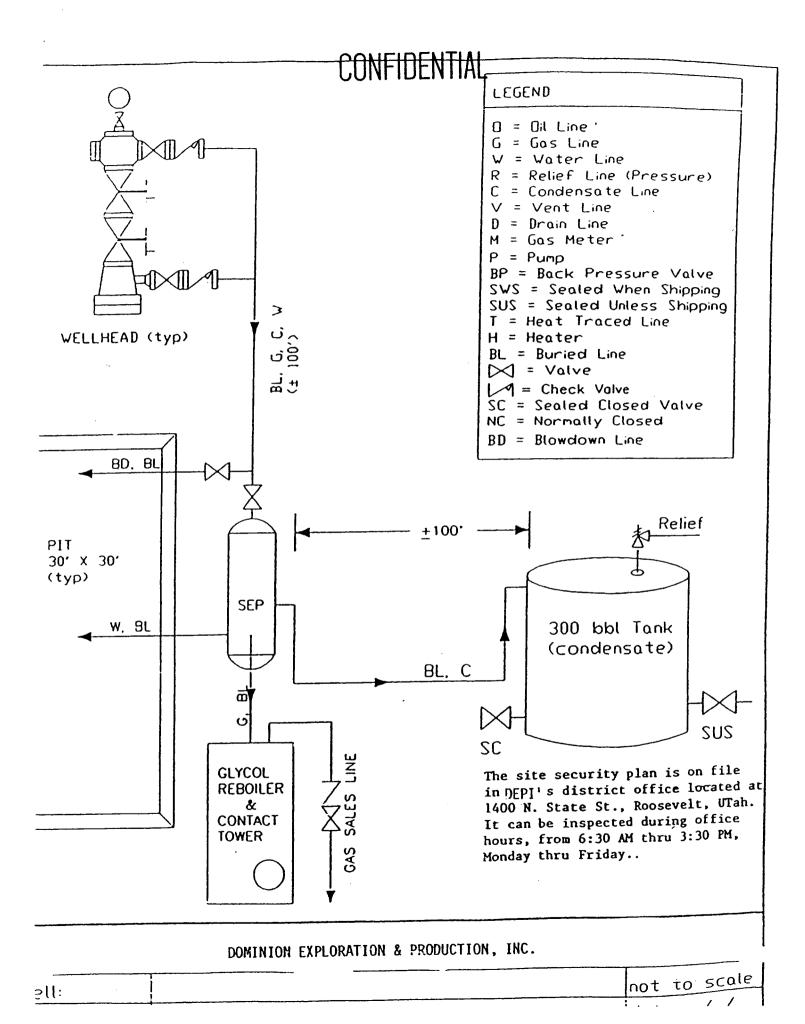
TAKEN BY: D.A. | DRAWN BY: P.M. | REVISED: 00-00-00



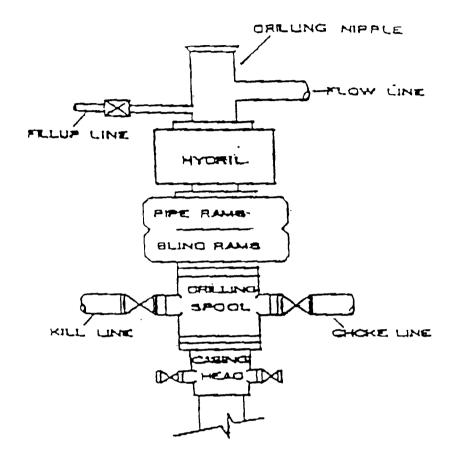




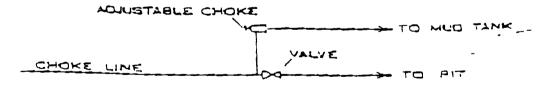




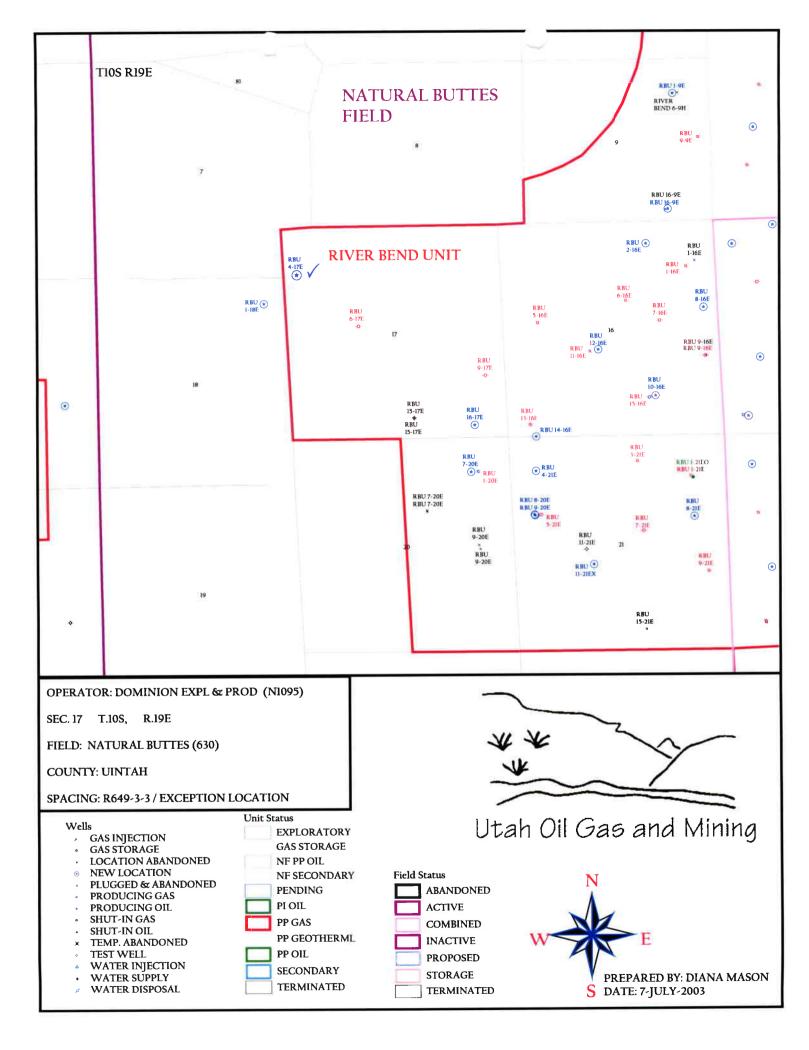
BOF STACK



CHOKE MANIFOLD



APD RECEIVED: 07/07/2003	API NO. ASSIGNE	D: 43-047-3508	2	
WELL NAME: RBU 4-17E OPERATOR: DOMINION EXPL & PROD (N1095) CONTACT: DON HAMILTON	PHONE NUMBER: 43	5-687-5310		
PROPOSED LOCATION:	INSPECT LOCATN	BY: / /		
NWNW 17 100S 190E SURFACE: 1130 FNL 0393 FWL	Tech Review	Initials	Date	
BOTTOM: 1130 FNL 0393 FWL	Engineering			
UINTAH NATURAL BUTTES (630)	Geology			
LEASE TYPE: 1 - Federal	Surface			
LEASE NUMBER: U-03505 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: WSTC	LATITUDE: 39.95097 LONGITUDE: 109.81451			
RECEIVED AND/OR REVIEWED:	LOCATION AND SITE R649-2-3. Unit RIVER BEND R649-3-2. G Siting: 460 Fr R649-3-3. Drilling Uni Board Cause Eff Date: Siting: R649-3-11.	eneral com Qtr/Qtr & 920' I *ception t No:		
STIPULATIONS: 1- Rederal express P				



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

July 8, 2003

Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2003 Plan of Development River Bend Unit,

Uintah County, Utah.

Pursuant to email between Diana Mason, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2003 within the River Bend Unit, Uintah County, Utah.

Api Number Well Location

(Proposed PZ Wasatch)

43-047-35082 RBU 4-17E Sec. 17 T10S R19E 1130 FNL 0393 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - River Bend Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:7-8-3



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

July 8, 2003

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

River Bend Unit 4-17E Well, 1130' FNL, 393' FWL, NW NW, Sec. 17, T. 10 South,

R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35082.

Sincerely,

Jøhn R. Baza

Associate Director

pab

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Dominion Exploration & Production, Inc.				
Well Name & Number	River Bend Unit 4-17E				
API Number:	43-047-35082				
Lease:	U-03505				
Location: NW NW	Sec. 17	T. 10 South	R. 19 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

25rm 3160-	.3
December	
_ D000111001	.,,,,,

UNITED STATES

SUBMIT IN (Other instructic reverse side)

'PLICATE*

Form approved.

Budget Bureau No. 1004-0136

DEPARTMENT OF THE INTERIOR

	Expires: December 31, 1991
1	5. LEASE DESIGNATION AND SERIAL NO.
,	3. LEASE DESIGNATION AND SERIAL NO.

0.6	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT						5. LEASE DESIGNATION A U-03505	ND SERIAL NO
_	APPLIC	ATION	FOR PERMIT 7	O DRILL C	R DEEPEN		6 IF INDIAN, ALLOTTEE C	OR TRIBE NAME
la. TYPE OF WORK			· ORTEROIT,	O DIGEE C	TO DEEL ELV		N/A	
iz impor words	DRII	LL 🗹	DEEPEN	en 🗆			7. UNIT AGREEMENT NAME	
b. TYPE OF WELL	DIGI	- L	DEEL EN				River Bend Ur	
OIL T	GAS WELL	7 OTHER		SINGLE ZONE	MULTIPLE C		8. FARM OR LEASE NAME	WELL NO
		OTHER		ZUNE D	ZONE		RBU 4-17E	
2. NAME OF OPERATO							9 API WELL NO	7-100
3 ADDRESS AND TEL	Ominion Ex	ploration &	Production, Inc.				43.647.	77 00
		a					10. FIELD AND POOL, OR V	
4 LOCATION OF WEL	4000 Quail	Springs Par	KWAY, Suite 600, Ok	lahoma City, O	K 73134, 405-749-	-6690	Natural Buttes	
At surface	e (respon tocation t	•	,,	,			A	
At proposed prod. zone 1,130' FNL, 393' FWL NW/4 NW/4 1,130' FNL, 393' FWL NW/4 NW/4 NW/4 NW/4 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						Section 17		
					T10S, R19E, SLB&M			
14. DISTANCE IN MIL	ES AND DIRECTI		s southwest of Ouray	, Utah			12. COUNTY OR PARISH Uintah	13 STATE Utah
15. DISTANCE FROM P LOCATION TO NEA	REST			NO. OF ACRES IN LEAS	JUL - 7 2	17. NO. OF	ACRES ASSIGNED IS WELL	
PROPERTY OR LEA (Also to nearest drig.		2021		1.057.25				
(Also to nearest drig. unit line, if any) 393'			19.1				OR CABLE TOOLS	
LOCATION TO NEADRILLING, COMPL					Ву	- Inches		
APPLIED FOR, ON		1,900'		7.500'	English and the second	R	otary	
							APPROX. DATE WORK WILL START*	
		5,220'	GR			- 1	March 1, 2004	
23.			PROPOSED CASING	AND CEMENTING	G PROGRAM			
SIZE OF HOLE	GRADE, SIZ	E OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTI	TY OF CEMENT	
17-1/2"	13-3/8" 1	H-40 ST&C	48#	500'	450 sacks Class C ce	ement + 2% Ca	Cl ₂ + 1/4 #/sk. Poly-E-Fl	akes .
12-1/4"	8-5/8" J-5	55 LT&C	32#	2,200'	385 sacks Lead and	370 sacks Tail	(see Drilling Plan)	
7-7/8"	3" 5-1/2" May-80 LT&C 17#			7 500' 160 sacks Lead and 435 sacks Tail (see Dr				

Bond Information:

Bond coverage is provided by Travelers Casualty and Surety Company of America, Bond #76S 63050 0330

Other Information:

Drilling Plan and Surface Use Plan are attached.

Dominion requests that this complete application for permit to drill be held confidential.

A request for exception to spacing (R649-3-2) is hereby requested based on topography since the well is located within 460' of the drilling unit boundary. Dominion Exploration & Production, Inc. is the only owner and RECEIVED operator within 460' of the proposed well.

NOV 1 9 2003

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SI	IGNED D	Hamilton	Don Hamilton	TITLE	Agent for Dominion	DATE_	July 3, 2003	
(1	This space for Federal	or State office use)				-		
Pi	ERMIT NO.				APPROVAL DATE			
С	Application approva	OYAL, IF AND	of the applicant holds	- /	nitable title to those rights in the subject lease Assistant Field Manager Mineral Resources	which would entitle	the applicant to conduct operations to $11/14/2\omega 3$	thereon.
	. , _	APPROVA	L S	ee Insti	ructions On Reverse Side			

*See Instructions On Reverse Side Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the

UDOGMA

COAs Page 1 of 7 Well No.: RBU 4-17E

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Dominion Exploration & Production Inc.			
Well Name & Number:	RBU 4-17E			
API Number:	43-047-35082			
Lease Number:	UTU – 03505			
Location: <u>NWNW</u> S	ec. <u>17</u> TWN: <u>10S</u> RNG: <u>19E</u>			
Agreement:	RIVER BEND UNIT			

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands encountered to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

COAs Page 3 of 7 Well No.: RBU 4-17E

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the intermediate casing at least 200 ft. above the top of the Green River Formation, identified at ±1,046 ft and having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 3,007 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

•

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig. The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shutin the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

COAs Page 5 of 7 Well No.: RBU 4-17E

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.
All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office.

All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

BLM FAX Machine (435) 781-4410

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

COAs Page 7 of 7 Well No.: RBU 4-17E

CONDITIONS OF APPROVAL

For The Surface Use Program Of The Application For Permit To Drill

Company/Operator: Dominion Exploration and Production Inc.

API Number:

Well Name & Number: RBU 4-17E

Surface Ownership: BLM

Lease Number:

UTU03505

Date NOS Received: 4/16/03

Location:

NWNW Sec. 17, T10S, R19E

Date APD Received:

7/7/03

- A plastic liner is required in the reserve pit. A felt liner would not be required unless rocks are encountered or blasting is required.
- No construction or drilling would be allowed between Feb 1 and July 15 to protect nesting eagles.
- If fossilized materials found during construction, the contractor should cease work and call in a paleontological consultant to evaluate the discovery.
- If cultural materials are found during construction, the contractor must cease work and call in an archeological consultant to evaluate the discovery.
- The seed mix for this location shall be:

Crested wheatgrass Agropyron cristatum 1 lbs. /acre 3 lbs. /acre Gardner saltbush Atriplex gardneri Hilaria jamesii 3 lbs. /acre Galleta grass Shadscale Atriplex confertifolia 5 lbs. /acre

- -All poundages are in pure live seed.
- -Reseeding may be required if first seeding is not successful.
- 4 to 6 inches of topsoil should be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.
- The topsoil from the reserve pit should be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding should take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

5. Lease Serial No.

	NOTICES AND REPOR			U-03505	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allott	ee or Tribe Name
SUBMIT IN TRI	PLICATE - Other instructi	ions on reverse side.		7. If Unit or CA/A	greement, Name and/or No.
Type of Well Oil Well	ner USA			8. Well Name and RBU 4-17E	No.
2. Name of Operator DOMINION EXPL. & PROD.,		ARLA CHRISTIAN -Mail: Carla_M_Christian	@dom.com	9. API Well No. 43-047-3508	2
3a. Address 14000 QUAIL SPRINGS PAR OKLAHOMA CITY, OK 7313	KWAY, SUITE 600	3b. Phone No. (include are Ph: 405.749.5263 Fx: 405.749.6690	a code)	10. Field and Pool NATURAL B	
4. Location of Well (Footage, Sec., 7				11. County or Pari	sh, and State
Sec 17 T10S R19E NWNW 1	130FNL 393FWL			UINTAH CO	UNTY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OTI	HER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION	: 	
Notice of Intent	☐ Acidize	□ Deepen	☐ Production	on (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Fracture Treat	□ Reclamat	tion	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New Constructi	on 🔲 Recompl	ete	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Aband	lon Tempora	rily Abandon	PD
	☐ Convert to Injection	☐ Plug Back	□ Water Di	sposal	
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally, gi rk will be performed or provide th I operations. If the operation resu bandonment Notices shall be filed inal inspection.)	ve subsurface locations and the Bond No. on file with BL lts in a multiple completion only after all requirements	measured and true verther with the measured substantial or recompletion in a new including reclamation,	tical depths of all pe sequent reports shall ew interval, a Form have been complet	ertinent markers and zones. I be filed within 30 days 3160-4 shall be filed once
The state APD for this well ex			a one year extens	ion.	
	Approved Utah Divis Oil, Gas an Date: O 7	by the sion of d Mining		CEI JL 22200 OIL GAS &	
14. I hereby certify that the foregoing is	Electronic Submission #3:	2853 verified by the BLI EXPL. & PROD., INC., s	M Well Information S ent to the Vernal	System	Andrew Control of the
Name (Printed/Typed) CARLA C	HRISTIAN	Title Al	JTHORIZED REPE	RESENTATIVE	
Signature Cuilo (Electroni)	Submission)	Date 07	7/08/2004		
	THIS SPACE FOR	R FEDERAL OR ST	ATE OFFICE US	E	
Approved By		Title	COPY SENT TO C	PERATOR .	Date
Conditions of approval, if any, are attache	d Approval of this notice does no	 	2-15	-04	
certify that the applicant holds legal or equivalent would entitle the applicant to conductive the conductive t	uitable title to those rights in the s	ubject lease Office	Ch	10	

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

	43-047-35082		
Well Name:		11201 ENIT 0 2021 ENIT	
Location:		1130' FNL & 393' FWL	Dundanskin Inc
•	Permit Issued:	Dominion Exploration & 7/8/2003	Froduction, Inc.
above, hereby	verifies that the i	legal rights to drill or information as submi mains valid and does	
Following is a verified.	checklist of some	e items related to the	application, which should be
_	rivate land, has tl en updated? Yes		ed, if so, has the surface
•		he vicinity of the proposts for this location?	oosed well which would affect Yes⊡ No <i>เ</i> Z
	•	er agreements put in roposed well? Yes□	place that could affect the No ☑
		to the access route in proposed location? Ye	ncluding ownership, or right- es □ No
Has the approv	ved source of wa	ter for drilling change	ed? Yes□No⊠
	ire a change in p		e location or access route discussed at the onsite
ls bonding still	in place, which o	covers this proposed	well? Yes ☑ No □
<u>CANA</u>	Christ	von	7/8/2004
Signature			Date
Title: Regulator	y Specialist		
Representing:	Dominion Explorat	tion & Production, Inc.	_

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

0

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. UTU03505

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on reverse side.				If Indian, Allottee or Tribe Name UINTAH AND OURAY If Unit or CA/Agreement, Name and/or No. UTU63054A		
						Type of Well Oil Well
Name of Operator DOMINION EXP		Contact:	CARLA CHRISTIAN E-Mail: Carla_M_Christian@	dom.com	9. API Well No. 43-047-35082-0	00-X1
3a. Address 14000 QUAIL SP OKLAHOMA CIT			3b. Phone No. (include area Ph: 405.749.5263 Fx: 405.749.6690	code)	10. Field and Pool, or RIVER BEND	r Exploratory
		R., M., or Survey Description	1)		11. County or Parish, and State	
Sec 17 T10S R19	9E NWNW 600	OFNL 750FWL			UINTAH COUN	ITY, UT
12. C	CHECK APPR	OPRIATE BOX(ES) TO	O INDICATE NATURE	OF NOTICE, R	L EPORT, OR OTHE	ER DATA
TYPE OF SUBM	ISSION		ТҮ	PE OF ACTION		
		☐ Acidize	☐ Deepen	☐ Produc	tion (Start/Resume)	■ Water Shut-Off
Notice of Intent	t	☐ Alter Casing	☐ Fracture Treat	☐ Reclan	nation	─ Well Integrity
☐ Subsequent Rep	port	☐ Casing Repair	☐ New Construction	n Recom	plete	Other
☐ Final Abandonn	ment Notice	☐ Change Plans	☐ Plug and Abando	on	rarily Abandon	
		☐ Convert to Injection	☐ Plug Back	☐ Water	Disposal	
If the proposal is to d Attach the Bond und following completior testing has been com determined that the s	deepen directional der which the work in of the involved on pleted. Final Aba site is ready for fin	ly or recomplete horizontally, will be performed or provide operations. If the operation re undonment Notices shall be fil tal inspection.)	nt details, including estimated signer subsurface locations and the Bond No. on file with BLN sults in a multiple completion ded only after all requirements,	measured and true v M/BIA. Required stor or recompletion in a including reclamation	ertical depths of all perti bbsequent reports shall be new interval, a Form 319 on, have been completed,	nent markers and zones. e filed within 30 days 60-4 shall be filed once
If the proposal is to d Attach the Bond und following completior testing has been com determined that the s The BLM APD fo extension.	deepen directional der which the work on of the involved of opleted. Final Aba site is ready for fin or this well expi	ly or recomplete horizontally, will be performed or provide operations. If the operation reundonment Notices shall be fill all inspection.) ires November 14, 2004	give subsurface locations and the Bond No. on file with BLM sults in a multiple completion ded only after all requirements. Dominion is hereby requirements.	measured and true voldBIA. Required so or recompletion in a including reclamation and the sound in the sound	ertical depths of all pertical depths of all pertical depths of all pertical basequent reports shall be new interval, a Form 316 on, have been completed,	nent markers and zones. e filed within 30 days 60-4 shall be filed once
If the proposal is to d Attach the Bond und following completior testing has been com determined that the s The BLM APD fo extension.	deepen directional der which the work on of the involved on pleted. Final Abasite is ready for fin or this well expire the foregoing is to the foregoing is the foregoin	ly or recomplete horizontally, will be performed or provide operations. If the operation reundonment Notices shall be fill all inspection.) ires November 14, 2004 irue and correct. Electronic Submission: For DOMINION Emmitted to AFMSS for principle and principle of the prin	give subsurface locations and the Bond No. on file with BLN sults in a multiple completion ded only after all requirements. Dominion is hereby requirements of the bond of th	measured and true vol/BIA. Required so or recompletion in a including reclamation and including reclamation and the second secon	ertical depths of all pertic bisequent reports shall be new interval, a Form 316 on, have been completed, ear	nent markers and zones. e filed within 30 days 60-4 shall be filed once
If the proposal is to d Attach the Bond und following completior testing has been com determined that the s The BLM APD fo extension.	deepen directional der which the work on of the involved on pleted. Final Abasite is ready for fin or this well expire the foregoing is to the foregoing is the foregoin	ly or recomplete horizontally, will be performed or provide operations. If the operation reundonment Notices shall be fill all inspection.) ires November 14, 2004 irue and correct. Electronic Submission: For DOMINION Emmitted to AFMSS for principle and principle of the prin	give subsurface locations and the Bond No. on file with BLN sults in a multiple completion ded only after all requirements. Dominion is hereby requirements of the bond of th	measured and true vol/BIA. Required so or recompletion in a including reclamation and including reclamation and the second secon	ertical depths of all pertibesequent reports shall be new interval, a Form 316 on, have been completed, ear	nent markers and zones. e filed within 30 days 60-4 shall be filed once
If the proposal is to d Attach the Bond und following completior testing has been com determined that the s The BLM APD fo extension.	deepen directional der which the work on of the involved on pleted. Final Abasite is ready for fin or this well expire the foregoing is to the foregoing is the foregoin	ly or recomplete horizontally, will be performed or provide operations. If the operation reundonment Notices shall be fill all inspection.) irres November 14, 2004 irrue and correct. Electronic Submission For DOMINION Emmitted to AFMSS for profile.	#50640 verified by the BLN **XPL & PRODUCTION INC, occessing by BENNA MUTI- Title AL	measured and true vol/BIA. Required so or recompletion in a including reclamation and including reclamation and the second secon	ertical depths of all pertic bisequent reports shall be new interval, a Form 316 on, have been completed, ear	nent markers and zones. e filed within 30 days 60-4 shall be filed once
If the proposal is to d Attach the Bond und following completior testing has been com determined that the s The BLM APD fo extension. 14. I hereby certify that Name(Printed/Typea)	deepen directional der which the work on of the involved of poleted. Final Abasite is ready for fin or this well expire the foregoing is to the foregoing is the foregoing is to the foregoing is	ly or recomplete horizontally, will be performed or provide operations. If the operation reundonment Notices shall be fill all inspection.) ires November 14, 2004 irue and correct. Electronic Submission: For DOMINION Emmitted to AFMSS for properties.	#50640 verified by the BLN **XPL & PRODUCTION INC, occessing by BENNA MUTI- Title AL	measured and true vol/BIA. Required so or recompletion in a including reclamation and including reclamation and the second secon	ertical depths of all pertic bisequent reports shall be new interval, a Form 3 le on, have been completed, ear	nent markers and zones. e filed within 30 days 60-4 shall be filed once
If the proposal is to d Attach the Bond und following completior testing has been com determined that the s The BLM APD fo extension. 14. I hereby certify that Name(Printed/Typed)	deepen directional der which the work on of the involved of ppleted. Final Aba site is ready for fin or this well expi to the foregoing is to Co (Electronic St	ly or recomplete horizontally, will be performed or provide operations. If the operation reundonment Notices shall be fill all inspection.) Irrue and correct. Electronic Submission For DOMINION Emmitted to AFMSS for properties. THIS SPACE FOR THE STACE FOR THE SPACE FOR THE SPAC	#50640 verified by the BLN:XPL & PRODUCTION INC, occessing by BENNA MUTTITLE ALL DATE 11. OR FEDERAL OR STA	measured and true vol/BIA. Required so or recompletion in a including reclamation and including reclamation and the second secon	ertical depths of all pertical debtsequent reports shall be new interval, a Form 316 on, have been completed, and the state of the stat	nent markers and zones. e filed within 30 days 60-4 shall be filed once

Revisions to Operator-Submitted EC Data for Sundry Notice #50640

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

APDCH NOI

OTHER NOI

Lease:

U-03505

UTU03505 UTU63054A

Agreement:

Operator:

DOMINION EXPL. & PROD., INC. 14000 QUAIL SPRINGS PARKWAY, SUITE 600 OKLAHOMA CITY, OK 73134 Ph: 405-749-5263

DOMINION EXPL & PRODUCTION INC 14000 QUAIL SPRINGS PKWY, #600 OKLAHOMA CITY, OK 73134-2600 Ph: 405.749.5273

Admin Contact:

Tech Contact:

CARLA CHRISTIAN AUTHORIZED REPRESENTATIVE E-Mail: CARLA_M_CHRISTIAN@DOM.COM

Ph: 405-749-5263

CARLA CHRISTIAN AUTHORIZED REPRESENTATIVE E-Mail: CARLA_M_CHRISTIAN@DOM.COM

Ph: 405-749-5263

Location:

State:

UINTAH County:

NATURAL BUTTES Field/Pool:

Well/Facility:

RBU 4-17E

Sec 17 T10S R19E NWNW 1130FNL 393FWL

CARLA CHRISTIAN AUTHORIZED REPRESENTATIVE

E-Mail: Carla_M_Christian@dom.com

Ph: 405.749.5263 Fx: 405.749.6690

CARLA CHRISTIAN AUTHORIZED REPRESENTATIVE E-Mail: Carla_M_Christian@dom.com

Ph: 405.749.5263 Fx: 405.749.6690

UT ÜİNTAH

RIVER BEND

RBU 4-17E

Sec 17 T10S R19E NWNW 600FNL 750FWL

Form 3160-5 (August, 1999)

UNIT' **STATES** DEPARTMEN'. JF THE INTERIOR

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires: November 30, 2000

Lease	Serial	No.

U-03505

6. If Indian,	Allottee or	Tribe	Name
---------------	-------------	-------	------

abandoned well. Use Form	3160-3 (APD) for	r such proposals.			
SUBMIT IN TRIPLICATE	Other Instruction	is on reverse side		7. If Unit or CA/Agreement,	Name and/or No.
1. Type of Well		CASPOSITA POR LOW		River Bend Unit	
	Other			8. Well Name and No.	
2. Name of Operator		THE POST OF THE PROPERTY OF STREET	A Sime	RBU 4-17E	
•				9. API Well No.	
Dominion Exploration & Production, Inc 3a. Address Suite 600		3b. Phone No. (include a	area code)	43-047-35082	
3a. Address Suite 600 14000 Quail Springs Parkway, OKC, Ol		(405) 749-5263		10. Field and Pool, or Explor	atory Area
4. Location of Well (Footage, Sec., T., R., M., or Surve		(100)110 0200		Natural Buttes	
1130' FNL & 393' FWL, NWNW, Sec. 1	7-10S-19E		:	11. County or Parish, State	
				Uintah, UT	
12. CHECK APPROPRIATE BOX(ES) TO INDICATI	E NATURE OF NOT	TICE, REPO	ORT OR OTHER DATA	1
TYPE OF SUBMISSION		TYPE O	F ACTION		
X Notice of Intent	Acidize	Deepen	Production (S	tart/Resume) Water Shu	ut-Off
	Altering Casing	Fracture Treat	Reclamation	Well Integ	rity
Subsequent Report	Casing Repair	New Construction	Recomplete	X Other	
	Change Plans	Plug and Abandon	Temporarily A	bandon APD Expir	ation.
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos	al	
Attach the Bond under which the work will be p following completion of the involved operations. testing has been completed. Final Abandonm determined that the site is ready for final inspection. The state APD for this well expire. Appr	If the operation results lent Notices shall be filed on.) es July 8, 2005. [oved by the	in a multiple completion or I only after all requiremen	recompletion its, including rec	in a new interval, a Form 310 clamation, have been complete	60-4 shall be filed once ed and the operator has
Litah	i Dividioci i f	7		m + mup ,	~ .
Date: Date: By:	as and Monach	I	35. .	2. <u>7-13-05</u> LHO	· · · · · · · · · · · · · · · · · · ·
 I hereby certify that the foregoing is true and corre- Name (Printed Typed) 	ct			• .	
Carla Christian			Title	Regulatory Specia	list
Signature (Colo (Mis)	ian		Date	7/07/2005	
THIS SPA	CE FOR FEDE	RAL OR STATE	OFFICE	USE.	ACH EAST MACHENIAN
Approved by			Title		Date
Conditions of approval, if any, are attached. Appi certify that the applicant holds legal or equitable which would entitle the applicant to conduct opera	title to those rights i		Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

> RECEIVED JUL 1 1 2005

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: Well Name:	43-047-35082 RBU 4-17E		
Location:		, 1130' FNL & 393' FWL	
Company Per		Dominion Exploration &	Production, Inc.
above, hereby	verifies that the	n legal rights to drill on information as submit mains valid and does	
Following is a verified.	checklist of some	e items related to the	application, which should be
•	rivate land, has t en updated? Yes	•	d, if so, has the surface
		the vicinity of the prop nts for this location? \	osed well which would affect ∕es⊟ No⊠
	•	er agreements put in p proposed well? Yes⊟	blace that could affect the No⊠
		to the access route incorposed location? Ye	cluding ownership, or right- es □ No ☑
Has the appro	ved source of wa	ater for drilling change	d? Yes□ No⊠
	iire a change in p		e location or access route liscussed at the onsite
Is bonding still	in place, which o	covers this proposed v	vell? Yes⊠No□
Carla	Unistian		7/7/2005
Signature			Date
Title: Regulator	ry Specialist		
Representing:	Dominion Explora	tion & Production, Inc.	_

Form 3160-5 (August, 1999).

UNITI TATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB No. 1004-0135
Expires: November 30, 2000

Dandoned Well.	Use Form 3160-3 (APD) for such proposals.
handanad mall	Has Essen 21(0.2 (ADD) 6
Do not use this	form for proposals to drill or to re-enter an
SUNDRY NO	OTICES AND REPORTS ON WELLS
	. Ji

SUNDKI NOTICES AND REPU		U-03505
Do not use this form for proposals to d	lrill or to re-enter an	6. If Indian, Allottee or Tribe Name
abandoned well. Use Form 3160-3 (AP)	D) for such proposals.	America de Constantina de Constantin
NUBSIUUINNERIBUCAME-(OARA-IASII	udions ou averses <mark>tite</mark> seems	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well		River Bend Unit
Oil Well X Gas Well Other		8. Well Name and No.
2. Name of Operator		DBU 4 17E
2. Name of Operator		RBU 4-17E 9. API Well No.
Dominion Exploration & Production, Inc.		S. MI WORNS.
3a. Address Suite 600	3b. Phone No. (include area coo	
14000 Quail Springs Parkway, OKC, OK 73134	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Natural Buttes
1130' FNL & 393' FWL, NWNW, Sec. 17-10S-19E		11. County or Parish, State
		Uintah, UT
12. CHECK APPROPRIATE BOX(ES) TO INDI	CATE NATURE OF NOTICE	DEDORT OF OTHER DATA
TYPE OF SUBMISSION		
	TYPE OF ACT	HON
X Notice of Intent Acidize	Deepen Produ	ction (Start/Resume) Water Shut-Off
Aftering Casing	Fracture Treat Reclar	mation Well Integrity
Subsequent Report Casing Repair	New Construction Recon	nplete X Other
Change Plans	Plug and Abandon Tempo	orarily Abandon APD Expiration.
Final Abandonment Notice Convert to Injection	on Plug Back Water	Disposal
Attach the Bond under which the work will be performed or proving following completion of the involved operations. If the operation resting has been completed. Final Abandonment Notices shall determined that the site is ready for final inspection.) The state APD for this well expires July 8, 200	esults in a multiple completion or recomp be filed only after all requirements, includ	oletion in a new interval, a Form 3160-4 shall be filed once ding reclamation, have been completed and the operator has
The state / ii b for this well expires bury 0, 200	oo. Dominion is hereby reque	esting a one year extension.
	RECEI	VED VERNAL DIST.
	SEP 1 2	OROL.
	SET 12	
	DIM OF OR CAS	E.S
	DIV. OF OIL, GA	S & WINNING
I hereby certify that the foregoing is true and correct Name (Printed/Typed)		
Carla Christian		Title Regulatory Specialist
C A		Tregulatory Specialist
Signature Culo Chustian		Date 7/07/2005
HAN ODERDAY SPACED TO THE SPAC	DERAL OR STATE OFFI	CEUSE TWEET SET SEPTEMBER VICES
the company of the control of		AUG U 3 2005
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this noti- certify that the applicant holds legal or equitable title to those ri which would entitle the applicant to conduct operations thereon.	ce does not warrant or ghts in the subject lease Office	
Title 18 LLS C. Section 1001 and Title 42 LLS C. Section 1212 m	alvas it a saises for any	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: Well Name:	43-047-35082 RBU 4-17E		
Location:		1130' FNL & 393' FWL	
Company Per		Dominion Exploration & P	roduction, Inc.
above, hereby	verifies that the i	legal rights to drill on information as submitte mains valid and does r	the property as permitted ed in the previously not require revision.
Following is a verified.	checklist of some	items related to the a	pplication, which should be
If located on pragreement bee	rivate land, has then updated? YesI	ne ownership changed □ No □	, if so, has the surface
Have any wells the spacing or	been drilled in the siting requiremer	he vicinity of the propo nts for this location? Ye	sed well which would affect es⊟ No⊠
Has there beer permitting or or	n any unit or othe peration of this pr	r agreements put in pla oposed well? Yes⊟ N	ace that could affect the o☑
		o the access route incl roposed location? Yes	uding ownership, or right- □ No ☑
Has the approv	ed source of wat	er for drilling changed	? Yes□No☑
Have there bee which will requi evaluation? Ye	re a change in pl	nanges to the surface lans from what was dis	location or access route cussed at the onsite
ls bonding still i	n place, which co	overs this proposed we	ell? Yes⊠No□
Carlo (hustian	<u>. </u>	7/7/2005
Signature			Date
Title: Regulatory	Specialist		
Representing: . –	Dominion Exploration	on & Production, Inc.	



DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	DOMINION E	EXPL & PROD I	NC
Well Name:	RBU 4-17E		
Api No: 43-047-350	082	_Lease Type:	FEDERAL
Section 17 Township	10S Range 19E	County <u>U</u>	INTAH
Drilling Contractor	ROCKY DRILLIN	I G RIG#	1
Time	11/13/05 8:00 AM DRY		
Drilling will Comme	nce:		
Reported by	PAT WISENER		
Telephone #	1-435-828-1455	OR 435-823-1890)
Date 11/14/2005	Signed	CHD	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

zip 73134

Operator:

Dominion Exploration & Production, Inc.

Operator Account Number: N 1095

Address:

14000 Quail Springs Parkway, Suite 600

city Oklahoma City

state Ok

Phone Number: (405) 749-1300

Well 1

API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-35082	RBU 4-17E		NWNW	17	108	19E	Uintah
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
AB	99999	7050	1	1/13/20	05	11	111/05
Comments:	10 TC		•	Γ	ONFI	JENT	111 -

WSIC

CONFIDENTIAL J

Wall 2

API Number	- Well Name		Well Name QQ Sec Twp		Twp	Rng County		
Action Code	Current Entity Number	New Entity Number	10 m	│ Spud Dat	te " ^{***}		tity Assignment Effective Date	
Comments:	l							

Well 3

API Number	Number Well Nar		QQ Sec Twp		Ring County
Action Code	Current Entity Number	New Entity Number	(1) 100 (1) 10	Spud Date	Entity Assignment Effective Date
Comments:		F	RECE	IVED	

NOV 1 7 2005

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

DIV. OF OIL, CAS & CHINING

Name (Please Print)

Signature

Regulatory Specialist

11/14/2005

Title

Date

Form 3160-5 (August, 1999)

ATES UNITEI DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires: November 30, 2000

5. Lease Serial No.

U-03505

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals

Do not use this form for proposals abandoned well. Use Form 3160-3 (6. If Indian, Allottee or Tribe Name	
SUBMITANTERIPLECATES Other I		7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well		River Bend Unit
Oil Well X Gas Well Other		8. Well Name and No.
2. Name of Operator		RBU 4-17E
Dominion Exploration & Production, Inc.		9. API Well No.
3a. Address Suite 600	3b. Phone No. (include area of	ode) 43-047-35082
14000 Quail Springs Parkway, OKC, OK 73134		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Descripti		Natural Buttes
1130' FNL & 393' FWL, NWNW, Sec. 17-10S-1	9E	11. County or Parish, State
		Uintah, UT
12. CHECK APPROPRIATE BOX(ES) TO I	NDICATE NATURE OF NOTICE	, REPORT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	CTION
Notice of Intent Acidize	Deepen Pro	duction (Start/Resume) Water Shut-Off
Altering Cas	sing Fracture Treat Rec	lamation Well Integrity
X Subsequent Report Casing Rep		omplete X Other
Final Abandonment Notice Convert to to	اسط ` اسط	porarily Abandon Spud well er Disposal
Final Adandonnent Notice	The Dack Wat	- Uisposai
If the proposal is to deepen directionally or recomplete horiz Attach the Bond under which the work will be performed or following completion of the involved operations. If the opera	contally, give subsurface locations and mea provide the Bond No. on file with BLM/BIA ation results in a multiple completion or reco	date of any proposed work and approximate duration thereof. sured and true vertical depths of all pertinent markers and zones. Required subsequent reports shall be filed within 30 days mpletion in a new interval, a Form 3160-4 shall be filed once luding reclamation, have been completed and the operator has
		8' Cemented lead w/250 sks Hi-Fill "V", 3.82 175 sks Class "G", 1.15 yld., 15.6 ppg. 22 bbls
14. I hereby certify that the foregoing is true and correct Name (PrintedTyped)	1	
Carla Christian		Title Regulatory Specialist
Signature Coulo Mustian		Date 11/22/2005
A THE SPACE FOR	REDDERAL OR STAINER)	DOEUSE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to the which would entitle the applicant to conduct operations there	ose rights in the subject lease Offic	e

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

> RECEIVED NOV 2 8 2005

UNIT **STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

U-03505 6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

abandoned well. Use F	orm 3160-3 (APD) for	r such proposals.		ĺ		
SUBMITINTERPLICA	TIE (Hiras) filstordin).	g _j m reverse side.			CA/Agreement, Name and/o	r No.
1. Type of Well				River E 8. Well Name	Bend Unit	
Oil Well X Gas Well	Other					
2. Name of Operator				9. API Well I	J 4-17E	
Dominion Exploration & Production,	Inc.			9. AFI WEIII	NO.	
3a. Address Suite 600		3b. Phone No. (include	,		47-35082	
14000 Quail Springs Parkway, OKC 4. Location of Well (Footage, Sec., T., R., M., or		(405) 749-526	3	ľ	Pool, or Exploratory Area	
	- ,				ıral Buttes	
1130' FNL & 393' FWL, NWNW, Se	ec. 17-10S-19E			•	r Parish, State ah, UT	
				Olite	an, Oi	
12. CHECK APPROPRIATE BO	OX(ES) TO INDICATE	E NATURE OF NO	TICE, REPO	RT OR OT	THER DATA	
TYPE OF SUBMISSION		TYPE (OF ACTION			
X Notice of Intent	Acidize	Deepen	Production (St	tart/Resume)	Water Shut-Off	
	Altering Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other	•.
	X Change Plans	Plug and Abandon	Temporarily A	bandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	al		
Attach the Bond under which the work will following completion of the involved operat testing has been completed. Final Aband determined that the site is ready for final instructional Dominion request permission drilling plan.	ions If the operation results i donment Notices shall be filed pection.)	n a multiple completion only after all requireme	or recompletion in the including rec	n a new interv lamation, have	ral, a Form 3160-4 shall be e been completed and the op	filed once perator has
		i en Sui ins Sui ins	1-34	RAIOR COL	et	
 I hereby certify that the foregoing is true and of Name (Printed Typed) 	correct		1			
Carla Christian	_		Title	Regulat	tory Specialist	
Signature Cula M	ristian		Date	1/11/20	06	
THIS S	PACERORIEDER	EAL OR STATE	ORRIGIES	SE & F	1.0000000000000000000000000000000000000	Mary.
Approved by			Title		Date	
Conditions of approval, if any, are attached. certify that the applicant holds legal or equit which would entitle the applicant to conduct o	able title to those rights in	es not warrant or the subject lease	Office		Date	
Title 18 U.S.C. Section 1001 and Title 43 U.S United States any false, fictitious or fraudulen	.C. Section 1212, makes it t statements or representa	t a crime for any perso ations as to any matte	on knowingly ar	nd willfully to diction.	make to any department RECEIVE	pagency of the

Accepted by the Utah Division of

JAN 17 2006

Federal Approval Of This DIV. OF OIL, GAS & MINING Action Is Necessary

Oil, Gas and Mining

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

1130' FNL & 393' FWL

Section 17-10S-19E Uintah County, UT

RBU 4-17E

1. GEOLOGIC SURFACE FORMATION

Uintah

2. <u>ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS</u>

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	4,115'
Uteland Limestone	4,480'
Wasatch	4,635'
Chapita Wells	5,645'
Uteland Buttes	6,905
Mesaverde	7,805

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS</u>

<u>Formation</u>	<u>Depth</u>	Type	
Wasatch Tongue	4,115'	Oil	
Uteland Limestone	4,480'	Oil	
Wasatch	4,635'	Gas	
Chapita Wells	5,645'	Gas	
Uteland Buttes	6,905'	Gas	
Mesaverde	7.805	Gas	

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

Type	Size	Weight	<u>Grade</u>	Conn.	<u>Top</u>	Bottom	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	8,700	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. Production hole: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 8,700'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

12. **CEMENT SYSTEMS**

Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of cement in the annulus, a 1" tubing string may or may not be utilized.

					<u>Hole</u>	<u>Cement</u>
<u>Type</u>	Sacks	<u>Interval</u>	Density	Yield	<u>Volume</u>	<u>Volume</u>
Lead	219	0'-1,500'	11.0 ppg	3.82 CFS	619 CF	836 CF
Tail	236	1,500'-2,000'	15.6 ppg	1.18 CFS	206 CF	279 CF
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	87 CF	118 CF

Surface design volumes based on 35% excess of gauge hole.

Halliburton Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite. Lead Mix:

Slurry yield:

3.82 cf/sack

Slurry weight:

11.00 #/gal.

Water requirement:

22.95 gal/sack

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water. Slurry weight: 15.60 #/gal.

Slurry vield:

1.18 cf/sack

Water requirement:

5.2 gal/sack

Top Out:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield:

1.18 cf/sack

Slurry weight:

15.60 #/gal.

Water requirement:

5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,700'+, run and cement 5 1/2".
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 2% KCL.

					<u>Hole</u>	<u>Cement</u>
<u>Type</u>	Sacks 5	<u>Interval</u>	Density	<u>Yield</u>	<u>Volume</u>	Volume
Lead	60	3,835'-4,635'	11.5 ppg	3.12 CFS	139 CF	187 CF
Tail	540	4,635'-8,700'	13.0 ppg	1.75 CFS	700 CF	945 CF

Production design volumes are estimates based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch + 15% excess.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.12 cf/sack

Slurry weight:

11.60 #/gal.

Water requirement:

17.71 gal/sack

Compressives @ 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

1.75 cf/sack

Slurry weight:

13.00 #/gal.

Water requirement:

9.09 gal/sack

Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

November 13, 2005

Duration:

14 Days

Form 3160-5 (August, 1999)

Signature

Approved by

UNITED STATES DEPARTMEN'. FTHE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED				
OMB No. 1004-0135				
Expires: November 30, 2000				

. Lease Serial No.	
U-03505	
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abandoned well. Use Form 3160-3 (APD) for such proposals. SERUIN STREET Content to Product Content to Produ	Do not use this for	6 If Indian Allattas or Triba Name			
1. Type of Well		6. If Indian, Allottee or Tribe Name			
2. Name of Operator Dominion Exploration & Production, Inc. 3a. Address Suite 600 Altonomy (April 1998) 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1130' FNL & 393' FWL, NWNW, Sec. 17-10S-19E 112. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Altering Casing Aftering Casing Final Abandonment Notice 13 Describe Proposed or Competed Operation (clearly state all pertinent details, including estimated artifrage date of any proposed work and approximate duration thereof. If the proposal is to despon described or ecomplete in observable, picture and the proposal is of despon in a more intensical and time vertical depths of all pertinent markers and zones. Attach the Bond under which the work wile performed proposal is not despon in a new interval. a Form 3160-4 shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 14. I hereby certify that the foregoing is true and correct Name of many final and correct in proposed and the performance proposed and the operator has determined that the site is ready for final inspection.)				en la	7. If Unit or CA/Agreement, Name and/or No.
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TYPE OF SUBMISSION Notice of Intent					Uintah, UT
Notice of Intent Acidize Deepen Acidize Reclamation Well Integrity Other Drilling Operations Drilling Operations Water Disposal Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or new interval, a Form 31564-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 3/15/06 Perf'd and frac'd well. First sales 3/17/06.	12. CHECK APPROPRIATE	BOX(ES) TO INDICATI	E NATURE OF NO	TICE, REPC	ORT OR OTHER DATA
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Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 3/15/06 Perf'd and frac'd well. First sales 3/17/06.	X Subsequent Report	Casing Repair	New Construction	Recomplete	X Other
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandomment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 3/15/06 Perf'd and frac'd well. First sales 3/17/06.		Change Plans	Plug and Abandon	Temporarily A	Drilling Operations
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 3/15/06 Perf'd and frac'd well. First sales 3/17/06.	Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	af
14. I hereby certify that the foregoing is true and correct Name (PrintedTyped)	Attach the Bond under which the work following completion of the involved optesting has been completed. Final Attachment that the site is ready for final attachment that the site is ready for final attachment.	y or recomplete horizontally, give k will be performed or provide the erations. If the operation results i bandonment Notices shall be filed il inspection.)	subsurface locations and Bond No. on file with BL! In a multiple completion or	d measured and M/BIA. Requir r recompletion in	true vertical depths of all pertinent markers and zones. ed subsequent reports shall be filed within 30 days n a new interval a Form 31604 shall be filed once
Name (Printed/Typed)	3/15/06 Perf'd and frac'd w	ell. First sales 3/17/06.			
Name (Printed/Typed)					
Name (Printed/Typed)					
Name (Printed/Typed)					
Name (Printed/Typed)					
Name (Printed/Typed)					
Name (Printed/Typed)					
	14. I hereby certify that the foregoing is true ar	nd correct			
	* ** *			Title	Sr. Regulatory Specialist

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Date

Title

Office

4/06/2006

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APR 1 0 2006

Date

Form 3160-4 (August 1999)

UNITED STATES DEPARTME F THE INTERIOR

BUREAU OF LAND MANAGEMENT

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

FORM APPROVED OMB NO. 1004-0137

Expires: November 30, 2000

5. Lease Serial No.

U-03505

1a. Type o			Gas Well	Dry Ot	her		21		6. If Indian, A	liottee or	Tribe Name
b. Type o	f Completion:	X New	Weil Wor	k Over	Deepen	Di	ff.Resvr.		- III - AA		
		Other							1		ent Name and No.
2 Name	of Operator								8. Lease Nan		end Unit
	•	tion & Pr	oduction, Inc.						o. Lease Nar		J 4-17E
3. Addres		idon d i i	oddollori, irio.			За	. Phone No. (include	area code)	9. API Well N		74-176
		orings Pa	rkway - Ste. 60	0 - Okla C	ity OK 73134	1	405-749-13	,	J. 74114CIII		-35082
			learly and in accord				neo-W	10 —	10. Field and F		
At surfa	ace .				•	•	But your grown		Natural	•	
	1	130' FNL	& 393' FWL, N	WNW			JUN 0 1 20)06	11. Sec., T.,R.		ock and
At top p	orod. Interval rep	orted below	•				-		Survey or A	\ rea	17-10S-19E
							IV. OF OIL, GAS I	& MINING	12. County or I	Parish	13. State
At total	depth					Ŋ	M. Ob Oir an		Uintah		UT
14. Date Sp	oudded .	15. Da	ate T.D. Reached	16	Date Completed				17. Elevations	(DF, RKE	3, RT, GL)*
11/13	3/2005	j	3/3/2006			X				4934	r GI
					— D&A		eady to prod. 3	/17/2006	<u> </u>	+554	- OL
18. Total D	•	8720'	19. Plug Bac				20. Depth Brido	ge Plug Set:	MD		
	TVD			TV	υ 				TVD		
			ogs Run (Submit c	• • •			22. Was well cored	? XNo	Ye	s (Sut	bmit analysis)
Hi			n/Comp Z-Den				Was DST run?	X No	T Ye	s (Sut	omit report)
	Calip	er/Gamm	ia Ray, Cemen	t Bond Log			Directional Surv	rey?	X No	Yes	(Submit copy)
23. Casing	and Liner Recor	d (Report al	string set in well)								
Hole Size	Size/Grade	Wt.(#/f	t) Top (MD)	Bottom (N	ID) Stage Cer		No. of Sks &	Slurry Vol.	Cement Top)*	Amount Pulled
12 1/4"	8 5/8"	32#	Surface	2,208'	Dept	.11	Type of Cement 625 Sx	(BBL)	Circ.	-	
7 7/8"	5 1/2"	17#	Surface	8,686'			765 Sx		Est. TOC @	2300'	
24. Tubing Size		MDV I I	Dooless Doods (840)		T 5#-0-1	(AAD)	5 4 5 4 44	S. T			
Size	Depth Set (MU) I	Packer Depth (MD)	Size	Depth Set	(MD)	Packer Depth (MI	O) Size	Depth Se	x(MD)	Packer Depth (MD)
25. Produci	ng Intervals			_1	26. Perforat	ion Rec	ord		<u> </u>		····
	Formation		Тор	Bottom			d Interval	Size	No. Holes	Ī	Perf.Status
A) Mesav	erde		8412'	8462'	8412- 17, 1	8 455- 6	32		50		Open
B) Mesav			8320'	8335'	8320- 35						Open
	d Buttes		6925'	6934'		6925- 34				L	Open
D) Chapita E) Chapita			6362' 6074'	6370' 6117'	6362-70	6100 (9, 6113-17		49 57		Open
	acture, Treatmer	nt, Cement S		0117	0014- 19, 0	0100-0	79, 0113-17		37		Open
	Depth Interval						Amount and Type				
8412' - 84							670 bbls of YF120				
3320' - 83 3925' - 69			<u>`</u>				602 bbls of YF120 93 bbls of YF115S				···
6362' - 63							9 bbls of YF115S		******		
3074' - 61							98 bbls of YF115S				
			· · · · · · · · · · · · · · · · · · ·		<u>:</u>						
ate First roduced	Test Date	Hours Tested	Test			Water	Oil Gravity	Gas	Production M	ethod	
		- 1	Production	1 1	1	BBL	Corr. API	Gravity	1		
3/17/200 Choke	6 5/7/200 Tbg.Press.	6 2 Csg.	24 Hr.	5 Oii	1495 Gas	Water	Gas:Oil	Well Status		Flo	wing
ize	Fiwg.	Press.	Rate		1	ovater BBL	Ratio	vven status			
13	SI	12	89	5	1495	2	1;299,00	ه ا	Pro	ducing	
	luction - Interval		<u> </u>				1,,200,00	- 1	. 10		
ate First	Test	Hours	Test			Water	Oil Gravity	Gas	Production Me	ethod	
roduced	Date	Tested	Production	88L	MCF E	BBL	Сот. АРІ	Gravity			
See instruct	ions and seese	for additi-	al data as series	nida)							
วออ แรแนตเ	iona ano spaçes	ior audition	al data on reverse	side)							

00h = :	-1 1-1 : 0								······································
28b Produ	ction - Interval C	Hours	Test	Jil	Gas	Water	Oil Gravity		Production Method
Produced	Date	Tested	Production	BBL.	MCF	BBL	Corr. API	Gravity	Production Method
Choke	Tbg.Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil	Well Status	
Size	Flwg. Si	Press.	Rate	8BL	MCF	BBL	Ratio		
	ction - Interval D				<u></u>				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg.Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	<u> </u>
29. Dispostion	n of Gas (Sold, us	sed for fuel, ve	nted, etc.)	1				I	
	Sold								
Show all in	of Porous Zones mportant zones o uding depth interveries.	f porosity and	contents there	of: Cored tool open	intervals and all flowing and sh	l drill-stem ut-in pressures	31. F	ormation (Log) Marke	ers
Formati	ion	Гор	Bottom		Descritpion,	Contents, etc.		Name	Top Meas. Depth
							Was	atch Tongue	4094'
								and Limestone	4436'
								atach	4600'
	1			ł				pita Wells	5497'
							1	and Buttes	6785'
]			Mes	averde	7760'
	-								
	1								
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	1			İ					1
	-	l							
	[
2. Additional	remarks (include	plugging proce	edure)						
3. Circle enck	osed attachments	::							
1. Electric	cal/Mechanical Lo	gs (1 full set re	eq'd)	2. G	eologic Report	3.	DST Report	4. Directional	Survey
5. Sundry	Notice for pluggi	ng and cemen	t verification	6. C	ore Analysis	7.	Other:		
4. I hereby ce	rtify that the foreg	oing and attac	hed informatio	n is compl	ete and correct	as determined f	om all availabl	e records (see attach	ed instructions)*
Name (plea	ase print)	Carla Chris	stian				Title Sr	. Regulatory Spe	ecialist
Signature	(OIL	la (JAMA-	tio	~~		Date Ma	ay 30, 2006	
2.3.10.00			<u> </u>	· · · · · · ·	- 			<u>., 00, 2000</u>	
itle 18 U.S.C.	Section 1001 and ous or fradulent st	l Title 43 U.S.C atements or re	C. Section 1212 epresentations	2, make it as to any i	a crime for any matter within its	person knowingl jurisdiction.	y and willfully to	o make to any depart	ment or agency of the United States

From: Dominion E&P 94057496657 To: Utah Division of Oil, Gas & Mining

Date: 3/8/2006 Time: 2:44:04 PM

Page 1 of 3

FACSIMILE COVER PAGE

Utah Division of Oil, Gas & Mining To:

T109 R19ES-19

3/8/2006 at 2:24:08 PM

Subject: **RBU 4-17E**

Sent:

Pages:

From:

3 (including Cover)

43-041-35-082

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Page: 1



WELL CHRONOLOGY REPORT

WELL NAME: RBU 4-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

LOCATION: 1130' FNL 393' FWL SEC 17 T 10S R 19E

COUNTY & STATE : UINTAH

CONTRACTOR:

Event No: 1

WI %: 100.00 AFE#: 0504586

PLAN DEPTH: 7,500

SPUD DATE: 11/13/05

DHC: \$485,900

API#: 43-047-35082 AFE TOTAL: \$1,082,900

CWC: \$597,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$565,488.00

EVENT CC: \$0.00

EVENT TC: \$565,488.00

WELL TOTL COST: \$575,222

REPORT DATE: 11/14/05

MD: 2,250

TVD: 2,250

DAYS:

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$0.00

CC: \$0.00

TC: \$0.00

DAILY DETAILS: MIRU ROCKY MT RIG #1. SPUD WELL @ 8:00 AM ON 11-13-05. DRILL 10' W/ RIG #1. BROKE DOWN. REMOVE

ROCKY MT DRILLING RIG. MIRU BILL JRS DRILL 2250' OF 12.25" HOLE. RUN 52 JT'S 8.625", 32#, J-55 CSGN.

SET @ 2208'. CEMENT W/

REPORT DATE: 11/17/05

MD: 2,250

TVD: 2.250

DAYS:

MW:

VISC:

DAILY: DC: \$206,964.00

CC: \$0.00

TC: \$206,964.00

CUM: DC: \$206,964.00

CUM: DC: \$264,024.00

CC: \$0.00

TC: \$206,964.00

DAILY DETAILS: CEMENT CSGN W/ 250 SKS LEAD MIXED @ 11.0 PPG & 3.82 YLD. (179 BBL SLURRY). THEN 200 SKS TAIL MIXED @ 15.8 PPG & 1.15 YLSD (40 BBL SLURRY). GOOD RETUNS. CEMENT FELL AWAY. MIX AND PUMP THRU 200' OF 1 INCH 175 SKS TAIL MIXED @ 15.8 PPG & 1.15 YLD (35 BBL SLURRY). WITH 22 BBLS CEMEN TO

PIT. CEMENT STAYED TO SURFACE

REPORT DATE: 02/27/06

MD: 2.250

TVD: 2.250 TC: \$57,060.00 DAYS: 1

MW:

VISC:

DAILY: DC: \$57,060.00 CC: \$0.00 DAILY DETAILS: MIRU TEST BOPE

REPORT DATE: 02/28/06

MD: 4,093

TVD: 4,093

DAYS: 2

MW:8.4

CC: \$0.00

CC: \$0.00

TC: \$264,024.00

DAILY: DC: \$33,380.00

CC: \$0.00

TC: \$33,380.00

CUM: DC: \$297,404.00

VISC: 26 TC: \$297,404,00

DAILY DETAILS: TEST BOPE PU BHA AND DP DRLG CEMENT, FLT AND SHOE FIT 100 PSI F/30MIN SURVEY @ 2200 2DEG DRLG

F/ 2250 TO 3300 SURVEY @ 3300 3 DEG DRLG F/ 3300 TO 4093

REPORT DATE: 03/01/06

MD: 6,505

TVD: 6,505

DAYS: 3

MW:8.5

VISC: 26

DAILY: DC: \$44,650.00

CC: \$0.00

TC: \$44,650.00

CUM: DC: \$342,054.00

CC: \$0.00

TC: \$342,054,00

DAILY DETAILS: DRLG F/ 4093 TO 4286 SURVEY @ 4200 2 1/4 DEG BROKE WIRELINE HAD TO FISH IT OUT OF HOLE DRLG F/

4286 TO 5392 RIG SERVICE DRLG F/ 5392 TO 5551 SURVEY @ 5550 1.5 DEG DRLG F/ 5551 TO 6505

REPORT DATE: 03/02/06

MD: 7,802

TVD: 7.802

DAYS: 4

MW:8.7

VISC: 26

DAILY: DC: \$42,814.00

CC: \$0.00

TC: \$42,814.00

CUM: DC: \$384,868.00

CC: \$0.00

TC: \$384,868.00

DAILY DETAILS: DRLG F/ 6505 TO 6600 SURVEY @ 6520 1 DEG DRLG F/ 6600 TO 7358 RIG SERVICE DRLG F/ 7358 TO 7517 REPAIR AIR LINE DRLG F/ 7517 TO 7548 REPAIR AIR LINE DRLG F/ 7548 TO 7802

REPORT DATE: 03/03/06

MD: 8,466

TVD: 8,466

DAYS: 5

MW:8.7

VISC: 26

DAILY: DC: \$37,810.00 CUM: DC: \$422,678.00 CC: \$0.00 TC: \$422,678.00 CC: \$0.00 TC:\$37,810.00 DAILY DETAILS: DRLG F/ 7802 TO 8086 TOOH CHG BIT TIH WASH 60' TO BTM WORK ON PUMP DRLG F/ 8086 TO 8466

REPORT DATE: 03/04/06

MD: 8,720

TVD: 8,720

DAYS: 6

MW:8.7

VISC: 26

DAILY: DC: \$56,238,30

CC: \$0.00

TC: \$56,238.30

CUM: DC: \$478,916.30

CC: \$0.00

TC: \$478,916.30

DAILY DETAILS: DRLG F/ 8466 TO 8720 CIRC TOOH F/ LOGS LOGGING TO 8722' TIH CIRC

MAR 0 8 2006

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WELL CHRONOLOGY REPORT

WELL NAME: RBU 4-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

UT

Event No: 1

LOCATION: 1130' FNL 393' FWL SEC 17 T 10S R 19E

COUNTY & STATE: UINTAH

CONTRACTOR:

SPUD DATE: 11/13/05

WI %: 100.00 DHC: \$485,900 AFE#: 0504586

API#: 43-047-35082 AFE TOTAL: \$1,082,900 PLAN DEPTH:7,500

CWC: \$597,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$565,488.00

EVENT CC: \$0.00

EVENT TC: \$565,488.00

WELL TOTL COST: \$575,222

REPORT DATE: 03/05/06

MD: 8,720

TVD:8,720

DAYS: 7

MW:8.7

VISC: 26

Page: 2

DAILY: DC: \$86,571,70

CC: \$0.00

TC:\$86,571.70

CUM: DC: \$565,488.00

CC: \$0.00

TC: \$565,488.00

DAILY DETAILS: WAIT ON AND RU LD CREW LD DP AND BHA RUN 203 JTS OF 5 1/2 , 17# M-80 LT&C 8RD CSG TO 8685.99' KB CEMENT CSG W/ 65 SKS OF HIFILL V W/ 16% GEL, .6% EX-1, 3% SALT, 1% HR-7, .25#/SK FLOCELE, 10#/SK GILSONITE, 11.6 PPG, 3.12 CUFT/SK, 17.83 GAL WATER/SK, FOLLOWED BY 700 SKS OF HLC V W/ 65% CEMENT, 35% POZ, 6% GEL, 3% KCL, 1% EX-1, .6% HALAD-322, .2% HR-5, 13.0 PPG, 1.69 CUFT/SK, 8.81 GAL WATER/SK, DISP W/ 200.5 BBLS OF KCL, BUMPED PLUG W/ 2000 PSI, FLOATS HELD, NO CEMENT TO

SURFACE ND BOPE AND CLEAN PITS, RELEASE RIG @ 0430 03/05/2006 RIGGING DOWN

RECEIVED MAR 0 8 2006

DIV. OF OIL, GAS & MINING

Form 3160-5 (August, 1999)

Approved by

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

FORM A	PPROVED
OMB No.	1004-0135

6. If Indian, Allottee or Tribe Name

Expires: November 30, 2000	
Lease Serial No.	
U-03505	

abandoned well. Us	e Form 3160-3 (APD) f	or such proposal:	S.	
A COANTAIN LANDS	CAMES (CUSSIANIA)	iliştiği redeliksi işli.		7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well			tilliterial to a second and a second to a second	River Bend Unit
Oil Well X Gas Wel	1 Other	r gr	8. Well Name and No.	
2. Name of Operator		RBU 4-17E		
Dominion Exploration & Producti	on Inc	•		9. API Well No.
3a. Address Suite 6		3b. Phone No. (incl	ude area code)	43-047-35082
14000 Quail Springs Parkway, O		(405) 749-52	,	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M.,	or Survey Description)			Natural Buttes
1130' FNL & 393' FWL, NWNW,	Sec. 17-10S-19E			11. County or Parish, State
				Uintah, UT
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	E NATURE OF N	NOTICE, REPO	ORT OR OTHER DATA
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION	
Notice of Intent	Acidize	Deepen	Production (S	art/Resume) Water Shut-Off
<u></u>	Altering Casing	Fracture Treat	Reclamation	Well Integrity
X Subsequent Report	Casing Repair	New Construction	Recomplete	X Other
	Change Plans	Plug and Abandon	Temporarily A	bandon Drilling Operations
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	ıl
Attach the Bond under which the work following completion of the involved ope testing has been completed. Final Ab determined that the site is ready for final	will be performed or provide the rations. If the operation results andonment Notices shall be filed inspection.) 17#, M-80, LT&C csq	e subsurface locations a Bond No. on file with in a multiple completion only after all requiren set @ 8686'. Ca	and measured and BLM/BIA. Requir n or recompletion in ments, including recl	ny proposed work and approximate duration thereof. true vertical depths of all pertinent markers and zones. ed subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once amation, have been completed and the operator has w/65 sks Hil-Fill "V", 11.6 ppg, 3.12 ld, released rig. WOCU
4. I hereby certify that the foregoing is true an	d correct			
Name (Printed/Typed)				
Carla Christian			Title	Regulatory Specialist
Signature ()	Motion	Date	3/08/2006	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Title

Office

THIS SPACE FOR FEDERAL OR STATE OF FIGERS

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon.

RECEIVED
MAR 1 5 2006

Date

From: Dominion E&P 94057496657 To: Utah Division of Oil, Gas & Mining

Date: 3/15/2006 Time: 3:32:02 PM

Page 1 of 2

FACSIMILE COVER PAGE

To: Utah Division of Oil, Gas & Mining

From: g

Sent: 3/15/2006 at 3:10:08 PM

Pages:

2 (including Cover)

Subject :

RBU 4-17E

T105 R19E S-19 43-049-35082

RECEIVED MAR 1 5 2006

DIV. OF OIL, GAS & Michel

Page: 1



WELL CHRONOLOGY REPORT

WELL NAME: RBU 4-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 1130' FNL 393' FWL SEC 17 T 10S R 19E

COUNTY & STATE: UINTAH

CONTRACTOR:

WI %: 100.00

AFE#: 0504586

API#: 43-047-35082

PLAN DEPTH: 7,500

SPUD DATE: 11/13/05

DHC: \$485,900

CWC: \$597,000

AFE TOTAL: \$1,082,900

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$565,488.00

EVENT CC: \$15,200.00

EVENT TC: \$580,688.00

WELL TOTL COST: \$699,598

REPORT DATE: 03/11/06

MD: 8,720

TVD: 8,720

DAYS: 8

MW:8.7

VISC: 26

DAILY: DC: \$0.00

CC: \$15,200.00

TC: \$15,200.00

CUM: DC: \$565,488.00

CC: \$15,200.00

TC: \$580,688.00

DAILY DETAILS: MIRU SCHLUMBER WIRE LINE AND ACTION HOT OIL SERVICE. RUN CMT BOND LOG UNDER 1500# PRESSURE FROM W.L. PBTD @ 8620' KB TO 2100' KB, FOUND CMT TOP @ 2300' KB. POOH W/ WIRE LINE, AND PRESSURE TESTED CSG TO 5000 PSI, HELD GOOD. RIH AND PERFORATED STAGE #1, SHUT WELL IN, RDMO WIRE LINE

AND HOT OILIER. WAIT ON FRAC DATE.

RECEIVED MAR 1 5 2006

From: Dominion E&P 94057496657 To: Utah Division of Oil, Gas & Mining

Date: 3/22/2006 Time: 3:54:08 PM

FACSIMILE COVER PAGE

Utah Division of Oil, Gas & Mining To:

3/22/2006 at 3:49:40 PM Sent:

TIOS R19E S-19 **RBU 4-17E** Subject:

From: g

Pages:

3 (including Cover)

43-049-35052

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MAR 2 2 2006

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Page: 1



WELL CHRONOLOGY REPORT

WELL NAME: RBU 4-17E

Event No: 1

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

LOCATION: 1130' FNL 393' FWL SEC 17 T 10S R 19E

COUNTY & STATE : UINTAH

CONTRACTOR:

WI %: 100.00

AFE#: 0504586

API#: 43-047-35082

PLAN DEPTH: 7,500

SPUD DATE: 11/13/05

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AFE TOTAL: \$1,082,900

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EVENT DC: \$565,488.00

CWC: \$597,000

EVENT TC: \$800,440.00 EVENT CC: \$234,952.00

WELL TOTL COST: \$919,350

REPORT DATE: 03/16/06

MD: 8,720

TVD: 8,720

DAYS: 9

MW:8.7

VISC: 26

DAILY: DC: \$0.00

CC: \$219,752.00

TC: \$219,752.00

CUM: DC: \$565,488.00

CC: \$234,952.00

TC: \$800,440.00

DAILY DETAILS: FRAC STAGE #1, PERFORATE AND FRAC STAGES #2 THRU #5. TURN WELL OVER TO PRODUCTION. 03-15-2006 RBU 4-17F. MIRU SCHLUMBERGER frac equipment, tested lines to 7000 psi. Held safety meeting with all personnel. Quality control on gel & breaker systems with on-site lab was verified. Frac'd Mesa Verde Interval # 1, 8412-17', 8455-62', 4 spf, 50 holes, with 54,986# 20/40 PR6000 sand. Pumped frac at an average rate of 33.7 bpm, using 303.4 mscf of N2 and 670 bbls of fluid. Average surface treating pressure was 4391 psi with sand concentrations stair stepping from 1.0 ppg to 4.0 ppg.

3498 gallons Pad YF120ST/30QN2 gel.

3509 gallons YF120ST/30QN2 pumped @ 1.0 ppg sand concentration. 4212 gallons YF120ST/30QN2 pumped @ 2.0 ppg sand concentration.

4209 gallons YF120ST/30QN2 pumped @ 3.0 ppg sand concentration.

3887 gallons YF120ST/30QN2 pumped @ 4.0 ppg sand concentration.

8175 gallons WF110 slick water flush.

Total frac fluid pumped 670 bbls. N2 was cut during flush. Ru wire line, RIH and set 8K frac plug @ 8390'. RIH and perforate interval #2 @ 8320-35', 4 spf, 61 holes. Fraced interval #2 w/ 43,876# 20/40 PR6000 sand. Pumped frac at an avg rate of 28.8 bpm, using 238.1 mscf of N2 and 602 bbls of fluid. Avg surface treating pressure was 4475 psi w/ sand concentrations stair stepping from 1.0 ppg to 4.0 ppg.

2795 gallons Pad YF120ST/30QN2 gel.

2807 gallons YF120ST/30QN2 pumped @ 1.0 ppg sand concentration.

2844 gallons YF120ST/30QN2 pumped @ 2.0 ppg sand concentration.

2811 gallons YF120ST/30QN2 pumped @ 3.0 ppg sand

concentration.

3935 gallons YF120ST/30QN2 pumped @ 4.0 ppg sand concentration.

8065 gallons WF110 slick water flush.

Total frac fluid pumped 602 bbls. N2 was cut during flush. RIH and set 5K frac plug @ 7160', perforate interval #3 @ 6925-34', 6 spf, 55 holes. Fraced interval #3 w/ 29737# 20/40 Ottawa sand. Pumped frac at an avg rate of 23.9 bpm, using 120.8 mscf of N2 and 393 bbls of fluid. Avg surface treating pressure was 3223 psi w/ sand concentrations stair stepping from 2.0 ppg to 5.0 ppg

2794 gallons Pad YF115ST/30QN2 gel.

1756 gallons YF115ST/30QN2 pumped @ 2.0 ppg sand concentration. gallons YF115ST/30QN2 pumped @ 4.0 ppg sand concentration.
2329 gallons YF115ST/30QN2 pumped @ 5.0 ppg sand concentration.
6714 gallons WF110 slick water flush.

Total frac fluid pumped 393 bbls. N2 was cut during flush. RIH and set 5K frac plug @ 6610', perforate interval # 4 @ 6362-70', 6 spf, 49 holes. Fraced interval #4 w/ 22,658# 20/40 Ottawa sand. Pumped frac at an avg rate of 24 bpm, using 98.4 mscf of N2 and 349 bbls of fluid. Avg surface treating pressure was 2508 psi w/ sand concentrations stair stepping from 2.0 ppg to 5.0 ppg

2798 gallons Pad YF115ST/30QN2 gel.

1408 gallons pumped YF115ST/30QN2 @ 2.0 ppg sand concentration.

1416 gallons pumped YF115ST/30QN2 @ 4.0 ppg sand concentration.

1851 gallons pumped YF115ST/30QN2 @ 5.0 ppg sand concentration.

6211 gallons WF110 slick water flush.

Total frac fluid pumped 349 bbls. N2 was cut during flush. RIH and set 5K frac plug @ 6230', perforate interval # 5 @ 6074-79', 6100-09', 6113-17', 3 spf, 57 holes. Fraced interval #5 w/ 46,177# 20/40 Ottawa sand. Pumped frac at an avg rate of 33 bpm, using 187.7 mscf of N2 and 398 bbls of fluid. Avg surface treating pressure was 2376 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

2791 gallons Pad YF115ST/30QN2 gel

2107 gallons YF115ST/30QN2 pumped @ 2.0 ppg sand concentration. 2118 gallons YF115ST/30QN2 pumped @ 4.0 ppg sand concentration.
2106 gallons YF115ST/30QN2 pumped @ 5.0 ppg sand concentration.

1832 gallons YF115ST/30QN2 pumped @ 6.0 ppg sand concentration.

4362 gallons WF110/30QN2 slick water flush.

Total frac fluid pumped 398 bbs. N2 was not cut during flush. Opened well to the pit on a 12/64 choke. Turned well over to production



WELL CHRONOLOGY REPORT

WELL NAME: RBU 4-17E

DISTRICT: WESTERN

COUNTY & STATE: UINTAH

AFE#: 0504586

CWC: \$597,000

API#: 43-047-35082

AFE TOTAL: \$1,082,900

FIELD: NATURAL BUTTES 630

Event No: 1

CONTRACTOR:

PLAN DEPTH: 7,500

FORMATION: WASATCH/MESAVERDE

Date: 3/22/2006 Time: 3:54:08 PM

EVENT DC: \$565,488.00

EVENT CC: \$234,952.00

EVENT TC: \$800,440.00

WELL TOTL COST: \$919,350

LOCATION: 1130' FNL 393' FWL SEC 17 T 10S R 19E

REPORT DATE: 03/17/06

WI %: 100.00

DHC: \$485,900

MD: 8,720

TVD: 8,720

DAYS: 10

MW:

VISC:

SPUD DATE: 11/13/05

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$565,488,00

CC: \$234.952.00

TC: \$800,440.00

DAILY DETAILS: WELL FRACT 3-15-06, W/2412 BBLS, ISIP 2100, TURNED TO PIT ON 12/64 CHOKE @ 3:00 PM

3-16-06 WELL FLOWING UP CSG TO PIT ON 12/64 CHOKE, FCP 735, RECOVERED 785 BBLS FLUID, CHANGED

TO 18/64 CHOKE AND TURNED BACK TO PIT @ 9:00 AM

REPORT DATE: 03/18/06

MD: 8,720

TVD:8,720

DAYS: 11

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$565,488.00

CC: \$234,952.00

TC: \$800,440.00

DAILY DETAILS: WELL FLOWING UP CSG TO SALES MSDE 1240 MCF, FCP 1773, SLP 242, 12 BBLS OIL, 10 BBLS WTR, 13/64

CHOKE

REPORT DATE: 03/20/06

MD: 8,720

TVD:8,720

DAYS: 12

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$565,488.00

CC: \$234,952.00

TC: \$800,440.00

DAILY DETAILS: WELL MADE 981 MCF, FCP 736, SLP 80, 4 BBLS OIL, 59 BBLS WTR, 18/64 CHOKE

REPORT DATE: 03/21/06

MD: 8,720

TVD:8,720

DAYS: 13

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$565,488.00

CC: \$234,952.00

TC: \$800,440.00

DAILY DETAILS: WELL MADE 1030MCF, FCP 1810, SLP 238, 8 BBLS OIL, 15 BBLS WTR, ON 13/64 CHOKE, WELL FREEZING @

WELLHEAD, WILL HEAT TRACE WELLHEAD TODAY

REPORT DATE: 03/22/06

MD: 8,720

TVD: 8.720

DAYS: 14

MW:

VISC:

DAILY: DC: \$0.00

TC:\$0.00

CUM: DC: \$565,488.00

CC: \$234,952.00

TC: \$800,440.00

CC: \$0.00 DAILY DETAILS: WELL MADE 1030 MCF, FCP 1824, SLP 232, 5 BBLS OIL, 5 BBLS WTR, 13/64 CHOKE, WELL STILL FREEZING @

WELLHEAD

FFCENED

MAR 2 2 2006

IM COOK COOK MINING

From: Dominion E&P 9405/496657 To: Utah Division of Oil, Gas & Mining

Date: 3/30/2006 Time: 8:54:02 AM

Page 1 of 2

FACSIMILE COVER PAGE

To:

Utah Division of Oil, Gas & Mining Sent :

3/30/2006 at 8:30:12 AM

From: Pages:

2 (including Cover)

RBU 4-17E Subject: TIOS RIPE S-19 43-047-35082



WELL CHRONOLOGY REPORT

WELL NAME: RBU 4-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 1130' FNL 393' FWL SEC 17 T 10S R 19E

COUNTY & STATE: UINTAH

CONTRACTOR:

WI %: 100.00 AFE#: 0504586

API#: 43-047-35082

PLAN DEPTH:7,500

SPUD DATE: 11/13/05

DHC: \$485,900

CWC: \$597,000

AFE TOTAL: \$1,082,900

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$565,488.00

EVENT CC: \$234,952.00

EVENT TC: \$800,440.00

WELL TOTL COST: \$919,350

REPORT DATE: 03/22/06

MD: 8,720

TVD:8,720

DAYS: 14

MW:

VISC:

Page: 1

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$565,488.00

CC: \$234,952.00 TC: \$800,440.00

DAILY DETAILS: WELL MADE 1030 MCF, FCP 1824, SLP 232, 5 BBLS OIL, 5 BBLS WTR, 13/64 CHOKE, WELL STILL FREEZING @

WELLHEAD

From: Dominion E&P 94057496657 To: Utah Division of Oil, Gas & Mining

Date: 4/6/2006 Time: 2:56:26 PM

Page 1 of 2

FACSIMILE COVER PAGE

RBU 4-17E

Sent:

Subject:

To: Utah Division of Oil, Gas & Mining

4/6/2006 at 2:27:46 PM

TIOS R19E S-17

From: Pages:

2 (including Cover)

43-647-35082

g

RECEIVED APR 0 6 2006

WELL CHRONOLOGY REPORT

WELL NAME: RBU 4-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

COUNTY & STATE: UINTAH

UT

LOCATION: 1130' FNL 393' FWL SEC 17 T 10S R 19E

AFE #: 0504586

CONTRACTOR:

SPUD DATE: 11/13/05

WI %: 100.00 DHC: \$485,900

CWC: \$597,000

API#: 43-047-35082 AFE TOTAL: \$1,082,900 PLAN DEPTH: 7,500 FORMATION: WASATCH/MESAVERDE

EVENT DC: \$565,488.00

EVENT CC: \$234,952.00

EVENT TC: \$800,440.00

WELL TOTL COST: \$919,350

REPORT DATE: 03/22/06

MD: 8,720

TVD:8,720

DAYS: 14

MW:

VISC:

Page: 1

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$565,488.00

CC: \$234,952.00

TC: \$800,440.00

DAILY DETAILS: WELL MADE 1030 MCF, FCP 1824, SLP 232, 5 BBLS OIL, 5 BBLS WTR, 13/64 CHOKE, WELL STILL FREEZING @

WELLHEAD

RECEIVED APR 0 6 2006

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

X - Change of Operator (Well Sold)

Operator Name Change/Merger

	The operator of the well(s) listed below has changed, effective: 7/1/2007											
	ř <u> </u>		7/1/2007									
, - ,				TO: (New Operator):								
N1095-Dominion Exploration & Production, Inc			N2615-XTO Energy Inc									
	14000 Quail Springs Parkway, Suite 600			810 Houston St								
Oklahoma City, OK 73134			Fort Worth, TX 76102									
Phone: 1 (405) 749-1300			Phone: 1 (817) 870-2800									
CA No.				Unit:		RIVER I	BEND					
and the second of the second o	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE		WELL				
WELL NAME	SEC	T 44 T.	MIG	ATT NO	NO	LEASE IIIE	TYPE	STATUS				
SEE ATTACHED LIST					1,10			BIIII				
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed			41	EODMED		914/2007						
1. (R649-8-10) Sundry or legal documentation wa						8/6/2007	-					
2. (R649-8-10) Sundry or legal documentation wa				-		8/6/2007	-					
3. The new company was checked on the Depart		of Cor	nmerce	-				8/6/2007				
4a. Is the new operator registered in the State of U	Jtah:			Business Numb	ber:	5655506-0143	_					
4b. If NO , the operator was contacted contacted of	n:											
5a. (R649-9-2)Waste Management Plan has been re	ceive	ed on:		IN PLACE								
5b. Inspections of LA PA state/fee well sites complete.	lete o	n:		n/a	- 							
5c. Reports current for Production/Disposition & S	undr	ies on:		ok	-							
6. Federal and Indian Lease Wells: The BL	M ar	d or th	e BIA ł	nas approved the	- e merger, na	me change,						
or operator change for all wells listed on Federa					BLM	•	BIA					
7. Federal and Indian Units:						-		_				
The BLM or BIA has approved the successor	of u	nit ope	rator for	r wells listed on	:							
8. Federal and Indian Communication Ag		-					•					
The BLM or BIA has approved the operator	for al	l wells	listed w	vithin a CA on:								
9. Underground Injection Control ("UIC"					oved UIC F	orm 5, Transfer	of Auth	ority to				
Inject, for the enhanced/secondary recovery un	it/pro	ject fo	r the wa	ater disposal we	ll(s) listed o	on:		_				
DATA ENTRY:												
1. Changes entered in the Oil and Gas Database	on:			9/27/2007	_							
2. Changes have been entered on the Monthly O	perat	or Cha	inge Sp	read Sheet on:	_	9/27/2007	-					
3. Bond information entered in RBDMS on:				9/27/2007	_							
4. Fee/State wells attached to bond in RBDMS on				9/27/2007	<u> </u>							
5. Injection Projects to new operator in RBDMS of				9/27/2007								
6. Receipt of Acceptance of Drilling Procedures f	or A	PD/Nev	v on:		9/27/2007	_						
BOND VERIFICATION:												
1. Federal well(s) covered by Bond Number:				UTB000138	_							
2. Indian well(s) covered by Bond Number:		117.5 12		n/a		104212762						
3a. (R649-3-1) The NEW operator of any state/fe				-		104312762	-					
3b. The FORMER operator has requested a releas	e of	iability	from the	heir bond on:	1/23/2008	•						
The Division sent response by letter on:	* * * * * * * * * * * * * * * * * * *	TOST		· ·								
LEASE INTEREST OWNER NOTIFIC				1 1	1 2	4 D' ' '						
4. (R649-2-10) The NEW operator of the fee wells					by a letter fr	om the Division						
of their responsibility to notify all interest owne COMMENTS :	18 01	uns ch	ange on	L•								
COMMENTS.					4.							

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MI	INING		5. LEA	SE DESIGNATION AND SERIAL NUMBER	;
SUNDR	Y NOTICES AND REPORT	S ON WEL	LS	6. IF IN	NDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to dril	I new wells, significantly deepen existing wells below ou	rrent bottom-höle dep	h, reenter plugged wells, or to	7. UNIT	T or CA AGREEMENT NAME:	
1. TYPE OF WELL			lo.	8. WEL	LL NAME and NUMBER:	
OIL WELI	- [] GAS WELL [OTHER _			SI	EE ATTACHED	
2. NAME OF OPERATOR:	· · · · · · · · · · · · · · · · · · ·					
XTO Energy Inc.	N3413					<u> </u>
		₂ 76102			•	
4. LOCATION OF WELL	TOUT STATE IX 21	-10102	(017) 070-2000		atarar Dattoo	***************************************
FOOTAGES AT SURFACE: SEE	ATTACHED			COUNT	ту: Uintah	
QTR/QTR, SECTION, TOWNSHIP, RA	ANGE, MERIDIAN:			STATE		
		+				
11. CHECK APP	PROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REP	ORT, O	R OTHER DATA	
TYPE OF SUBMISSION		T	YPE OF ACTION			
NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION	1
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CONS	TRUCTION		TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	一	TUBING REPAIR	
	CHANGE TUBING					
SUBSEQUENT REPORT	 					
(Submit Original Form Only)						
Date of work completion:		_			WATER SHUT-OFF	
	1=			LJ	OTHER:	
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	1		
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details inc	cluding dates, depths, volu	mes, etc.		
Effective July 1, 2007	, XTO Energy Inc. has purchased	the wells liste	ed on the attachme	nt from:	;	
		35				
	raikway, Suite 000					
Oklahoma City, OK 73	3134					
b. m	اربد دماره معرط	10 10 22				
Lamas D. Aboreremb	(405) 74	9-1300				
or. vice mesidem, o	eneral Manager - Western Dusine	iss Offic				
Please be advised the	at XTO Energy Inc. is considered	to be the ope	rator on the attach	ed list a	nd is responsible	
under the terms and	conditions of the lease for the ope	rations condu	cted upon the leas	e lands.	. Bond coverage	
is provided by Nation	wide BLM Bond #104312750 and	Department of	of Natural Resourc	es Bond	#104312762.	
SER ATTACHED 2. NAME OF OFFRATOR XTO Energy Inc. 2. ADMINISTRATE XTO Energy Inc. 3. ADMINISTRATE XTO Energy Inc. 4. LOCATION OF VIELL 4. LOCATION OF VIELL 4. LOCATION OF VIELL 4. LOCATION OF VIELL 4. LOCATION OF VIELL 5. SEE ATTACHED COUNTY: Ulintah STATE UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION NOTICE OF INTENT APPROVAMENT ALTER CASHING Approximated data work will start COUNTY USED OF NATION APPROVAMENT AND AND ADMINISTRATION APPROVAMENT AND AND ADMINISTRATION OR NAME TRANSPORM APPROVAMENT AND ADMINISTRATION OR NAME TRANSPORM OR NAME TO PROVADE PLANS OR OFFRATOR CHANGE OR NAME TO PROVADE PLANS OR OFFRATOR CHANGE OR NAME TO PROVADE PLANS OR OFFRATOR CHANGE OR NAME TO PROVADE PLANS OR OFFRATOR CHANGE OR NAME TO PROVADE PLANS OR OFFRATOR CHANGE OR NAME TO PROVADE PLANS OR OFFRATOR CHANGE OR NAME TO PROVADE PLANS OR OFFRATOR CHANGE OR NAME PLANS BACK OR OFFRATOR CHANGE O						
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NAME (PLEASE PRINT) Edwin S.	Ryan, Jr.	TITL	E Sr. Vice Preside	ent - Lai	nd Administration	
	111					
SIGNATURE COUL	1 Fefor Pl	DAT	E <u>7/31/2007</u>			
· · · · · · · · · · · · · · · · · · ·						
	- ading				RECEIVED	
APPROVE	D 9 127107				AUG 0 6 2007	\mathcal{F}_{-}

(5/2000)

Carlene Russell

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03	100S		U-037164	7050	Federal	GW	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal		P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03			U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	
4304730926	RBU 1-14E	NENE	14			U-013792	7050	Federal	GW	
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766		Federal	GW	
4304730971	RBU 4-19F	NWNW	19			U-013769-A	<u> </u>	Federal	GW	ļ
4304730973	RBU 13-11F	SWSW	11		 	U-7206		Federal	WD	A
4304731046	RBU 1-10E	NWNE	10		<u> </u>	U-013792	 	Federal	GW	
4304731115	RBU 16-16F	SESE	16			U-7206	<u> </u>		GW	
4304731140	RBU 12-18F	NWSW	18			U-013793	<u></u>		GW	
4304731141	RBU 3-24E	NENW	24			U-013794		Federal	GW	
4304731143	RBU 3-23E	NENW	23			U-013766		Federal	GW	4
4304731144	RBU 9-23E	NESE	23			U-013766			GW	
4304731145	RBU 9-14E	NESE	14		I	U-013792		Federal	GW	
4304731160	RBU 3-15E	NENW	15			U-013766		Federal	GW	
4304731161	RBU 10-15E	NWSE	15			U-013766	L		GW	
4304731176	RBU 9-10E	NESE	10		4	U-013792		Federal		
4304731196	RBU 3-14E	SENW	14		 	U-013792		Federal		
4304731252	RBU 8-4E	SENE	04			U-013792		Federal		
4304731322	RBU 1-19F	NENE	19			U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10			U-013792		Federal		
4304731369	RBU 3-13E	NENW	13			U-013765		Federal		
4304731518	RBU 16-3E	SESE	03		-	U-035316	3	Federal		
4304731519	RBU 11-11F	NESW	11			U-7206		Federal		
4304731520	RBU 1-17F	NENE	17			U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22			U-013792		Federal		
4304731607	RBU 8-24E	SENE	24			U-013794		Federal		
4304731608	RBU 15-18F	SWSE	18	1002	ZUUE	U-013794	/050	Federal	UW	r

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11			U-7206		Federal	GW	P
4304731615	RBU 4-22F	NWNW	22	100S	200E	U-0143521-A	7050	Federal	GW	S
4304731652	RBU 6-17E	SWNW	17	100S	190E	U-03535		Federal		
4304731715	RBU 5-13E	SWNW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731717	RBU 13-13E	SWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731739	RBU 9-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304732033	RBU 13-14E	SWSW	14	100S	190E	U-013792		Federal		P
4304732037	RBU 11-3E	NESW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732038	RBU 6-18F	SENW	18	100S	200E	U-013769	7050	Federal	GW	P
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732041	RBU 5-14E	SWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732050	RBU 12-20F	NWSW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732051	RBU 7-13E	SWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050	Federal	WD	A
4304732071	RBU 9-22E	NESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050	Federal	GW	P
4304732073	RBU 11-15E	NESW	15	100S	190E	U-013766	7050	Federal	GW	P
4304732074	RBU 13-21F	SWSW	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	<u> </u>	Federal		
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal		
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050	Federal		
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794		Federal		ļ
4304732095	RBU 3-21E	NENW	21			U-013766		Federal		P
4304732103	RBU 15-17F	SWSE	17			U-013769-C		Federal		P
4304732105	RBU 13-19F	SWSW	19		1	U-013769-A		Federal	1	
4304732107	RBU 1-21E	NENE	21	 		U-013766		Federal		
4304732128	RBU 9-21E	NESE	21	4		U-013766		Federal		
4304732129	RBU 9-17E	NESE	17			U-03505		Federal		
4304732133	RBU 13-14F	SWSW	14			U-013793-A	ļ	Federal	 	
4304732134	RBU 9-11F	NESE	11	-		U-7206	1	Federal		P
4304732138	RBU 5-21F	SWNW	21		· · · · · · · · · · · · · · · · · · ·	U-013793		Federal		P
4304732146	RBU 1-20E	NENE	20			U-03505	1	Federal	GW	
4304732149	RBU 8-18F	SENE	18			U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23			U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24		<u> </u>	U-013794		Federal		
4304732156	RBU 5-14F	SWNW	14			U-013793A	1	Federal		
4304732166	RBU 7-15E	SWNE	15		-	U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13			U-013765	·	Federal		
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10			U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15		4	U-013766		Federal		
4304732198	RBU 7-22E	SWNE	22		<u> </u>	U-013792		Federal		
4304732199	RBU 5-23E	SWNW	23		 	U-013766		Federal		
4304732201	RBU 13-18F	SWSW	18			U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	1008	190E	U-013766	/050	Federal	UW	P

2 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19			U-013769-A		Federal	GW	
4304732217	RBU 9-17F	NESE	17			U-013769-C			GW	
4304732219	RBU 15-14E	SWSE	14			U-013792			GW	
4304732220	RBU 5-3E	SWNW	03			U-03505			GW	
4304732228	RBU 9-3E	NESE	03			U-035316			GW	1
4304732239	RBU 7-14E	SWNE	14			U-103792		Federal	GW	
4304732240	RBU 9-14F	NESE	14			U-013793-A		Federal	GW	
4304732242	RBU 5-22E	SWNW	22			U-013792		Federal	GW	<u> </u>
4304732263	RBU 8-13E	SENE	13			U-013765		Federal	GW	
4304732266	RBU 9-21F	NESE	21			U-0143520-A		Federal	GW	1
4304732267	RBU 5-10F	SWNW	10			U-7206		Federal	GW	
4304732268	RBU 9-10F	NESE	10		 	U-7206			GW	
4304732269	RBU 4-15F	NWNW	15			INDIAN		Indian	GW	
4304732270	RBU 14-22F	SESW	22			U-0143519			GW	
4304732276	RBU 5-21E	SWNW	21			U-013766			GW	
4304732289	RBU 7-10E	SWNE	10			U-013792			GW	
4304732299	RBU 5-17F	SWNW	17	 		U-013769-C			GW	
4304732290	RBU 3-3E	NENW	03		1	U-013765			GW	
4304732295	RBU 13-22E	SWSW	22			U-013792			GW	
	RBU 7-21E	SWNE	21			U-013766			GW	
4304732301 4304732309	RBU 15-21F	SWSE	21			U-0143520-A			GW	
		SWSE	20			U-0143520-A			GW	
4304732310	RBU 15-20F	NESE	24	<u> </u>		U-013794			GW	
4304732312	RBU 9-24E	NENW	20			U-013793-A			GW	
4304732313	RBU 3-20F RBU 11-21F	NESW	21			U-0143520-A			GW	
4304732315 4304732317	RBU 15-22E	SWSE	22			U-013792			GW	1
4304732317	RBU 3-19FX	NENW	19			U-013769-A			GW	
4304732326	RBU 2-11F	NWNE	11	-		U-01790		Federal	GW	
4304732331	RBU 3-11F	NENW	11	1		U-7206		Federal	GW	
4304732347	RBU 2-23F	NWNE	23	·		U-013793-A		Federal	GW	
4304732391	RBU 11-14F	NESW	14		1	U-013793-A		Federal	GW	
4304732392	RBU 3-21F	NENW	21			U-013793-A		Federal	GW	
4304732407	RBU 15-14F	SWSE	14			U-013793-A		Federal		
4304732407	RBU 4-23F	NWNW				U-013793-A		Federal		
4304732408	RBU 3-10EX (RIG SKID)	NENW	10			UTU-035316		Federal		
4304732413	RBU 5-10EX (RIG SKID)	SWNW	24			U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790	<u> </u>	Federal	1	
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A		Federal		
		SENE	23	l:		U-013793-A		Federal		
4304732900	RBU 8-23F	NWSW	23			U-01470-A		Federal		
4304732901	RBU 12-23F					U-7260		Federal		
4304732902	RBU 1-15F	NENE	15			U-7260		Federal		
4304732903	RBU 3-15F	NENW	15					Federal		
4304732904	RBU 9-15F	NESE	15			U-7260				
4304732934	RBU 3-10F	NENW	10			U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	1008	1200E	U-7206	/050	Federal	UW	P

3 09/27/2007

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304732970	RBU 12-15F	NWSW	15	100S		U-7206	7050	Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304732991	RBU 6-19F	SENW	19			U-013769-A		Federal		P
4304733033	RBU 7-23E	NWNE	23	<u></u>		U-013766		Federal		P
4304733034	RBU 9-18F	NESE	18	 	<u> </u>	U-013794		Federal		P
4304733035	RBU 14-19F	SESW	19			U-013769-A		Federal		P
4304733087	RBU 6-23F	SENW	23	·		U-013793-A		Federal		P
4304733088	RBU 1-10F	NENE	10			U-7206		Federal		P
4304733089	RBU 8-22F	SENE	22		 	U-0143521		Federal		P
4304733090	RBU 11-22F	NESW	22			U-0143519		Federal		P
4304733091	RBU 16-22F	SESE	22		1	U-01470-A		Federal		P
4304733156	RBU 4-14E	NWNW	14		1	U-013792		Federal		P
4304733157	RBU 7-19F	SWNE	19			U-013769-A		Federal		P
4304733158	RBU 7-20F	SWNE	20			U-013793-A		Federal		P
4304733159	RBU 7-24E	SWNE	24			U-013794		Federal		P
4304733160	RBU 8-15E	SENE	15		·	U-013766		Federal		P
4304733161	RBU 16-10E	SESE	10			U-013792		Federal		P
4304733194	RBU 2-14E	NWNE	14	100S		U-013792		Federal		P
4304733272	RBU 13-3F	SWSW	03	ļ.·	 	U-013767		Federal		P
4304733361	RBU 5-3F	SWNW	03			U-013767		Federal		P
4304733362	RBU 15-10F	SWSE	10		<u> </u>	U-7206		Federal	-	P
4304733363	RBU 5-16F	SWNW	16			U-7206	<u> </u>	Federal		P
4304733365	RBU 12-14E	NWSW	14			U-013792		Federal		P
4304733366	RBU 5-18F	SWNW	18			U-013769		Federal		P
4304733367	RBU 10-23F	NWSE	23	-		U-01470-A		Federal	GW	P
4304733368	RBU 14-23F	SESW	23			U-01470-A	7050	Federal	GW	S
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733643	RBU 2-13E	NWNE	13			U-013765		Federal	GW	P
4304733644	RBU 4-13E	NWNW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733715	RBU 6-13E	SENW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733716	RBU 10-14E	NWSE	14			U-013792		Federal		
4304733838	RBU 8-10E	SENE	10			U-013792		Federal		
4304733839	RBU 12-23E	NWSW	23	-		U-013766				
4304733840	RBU 12-24E	NWSW	24			U-013794		Federal		
4304733841	RBU 14-23E	SESW	23			U-013766				
4304734302	RBU 1-23F	NENE	23			UTU-013793-A			-	P
4304734661	RBU 16-15E	SESE	15			U-013766		Federal		
4304734662	RBU 10-14F	NWSE	14			U-013793-A			GW	
4304734663	RBU 6-14E	SENW	14			U-013792		Federal	GW	
4304734670	RBU 8-23E	NENE	23			U-013766		Federal	GW	
4304734671	RBU 4-24E	NENE	23			U-013766		Federal	GW	
4304734701	RBU 12-11F	SENW	11	- i	+	U-7206		Federal		

RIVER BEND UNIT

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api	well_name	qtr_qtr	sec	twp	rng	lease_num		Lease	well	stat
4304734702	RBU 2-15E	NWNE	15			U-013766		Federal	GW	
4304734703	RBU 4-17F	NWNW	17			U-013769-C		Federal	GW	
4304734745	RBU 10-20F	NESE	20	<u> </u>		U-0143520-A	1	Federal	GW	
4304734749	RBU 7-18F	SWNE	18			U-013769		Federal		
4304734750	RBU 12-10F	SWSW	10	 		14-20-H62-2645		Indian	GW	
4304734810	RBU 10-13E	NWSE	13	<u> </u>		U-013765		Federal	GW	
4304734812	RBU 1-24E	NENE	24			U-013794		Federal	GW	P
4304734826	RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	
4304734828	RBU 4-15E	NWNW	15	100S	190E	U-013766		Federal		
4304734844	RBU 14-14E	SESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734845	RBU 10-24E	NWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734888	RBU 4-21E	NWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304734889	RBU 16-24E	SESE	24	100S	190E	U-13794	7050	Federal	GW	P
4304734890	RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304734891	RBU 10-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734892	RBU 8-22E	SENE	22			U-013792		Federal		P
4304734906	RBU 6-22E	SENW	22	 		U-013792		Federal	GW	P
4304734907	RBU 2-24E	NWNE	24	4	 	U-013794		Federal		P
4304734910	RBU 4-16F	NWNW	16	-		U-7206		Federal	GW	P
4304734911	RBU 12-19F	NWSW	19	 	ļ	U-013769-A		Federal	GW	P
4304734912	RBU 14-20F	SESW	20		 	U-0143520-A		Federal	GW	P
4304734942	RBU 1-22F	NWNW	23			U-013793-A		Federal	GW	P
4304734945	RBU 8-19F	SENE	19	<u> </u>		U-013769-A		Federal		P
4304734946	RBU 8-20F	SENE	20			U-013793-A		Federal	·	P
4304734962	RBU 12-17F	NWSW	17			U-013769-C		Federal		P
4304734963	RBU 2-17F	NWNE	17	1	l	U-013769-C		Federal		P
4304734966	RBU 14-18F	SESW	18			U-013793		Federal		P
4304734967	RBU 10-18F	NWSE	18			U-013794		Federal		P
4304734968	RBU 10-19F	NWSE	19			U-013769-A		Federal		P
4304734969	RBU 10-3E	NWSE	03			U-035316		Federal		P
4304734970	RBU 12-3E	NWSW	03			U-013765		Federal	GW	
4304734971	RBU 15-3E	SWSE	03	+		U-35316		Federal		P
4304734974	RBU 12-10E	NWSW	10	d		U-013792		Federal		1
4304734975	RBU 14-10E	NENW				U-013766		Federal		
4304734976	RBU 16-13E	SESE	13			U-013765		Federal	 	
4304734977	RBU 8-14E	SENE	14			U-013792		Federal		
4304734977	RBU 6-15E	SENW	15			U-013766		Federal		
4304734978	RBU 12-15E	NWSW	15			U-013766		Federal		
			+		_	U-013766		Federal		
4304734981	RBU 16-17E	SESE	17			U-013766		Federal		<u> </u>
4304734982	RBU 8-21E		21							
4304734983	RBU 4-22E		22	· · · · · · · · · · · · · · · · · · ·		U-013792		Federal		
4304734986	RBU 2-20F		20			U-03505		Federal		
4304734987	RBU 9-20E	· · · · · · · · · · · · · · · · · · ·	21			U-03505		Federal		
4304734989	RBU 7-20E	NENE	20			U-03505		Federal		
4304734990	RBU 8-20E		21	 		U-03505		Federal		
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P

RIVER BEND UNIT

api	well_name	qtr_qtr	sec			lease_num	 	Lease	well	
4304735042	RBU 12-22E	NWSW	22	100S	190E	U-013792	14165	Federal	GW	
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A	7050	Federal	GW	
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735060	RBU 14-13E	SESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735061	RBU 2-22E	NWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735062	RBU 6-24E	SENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505	7050	Federal	GW	P
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792	7050	Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765		Federal	GW	P
4304735232	RBU 14-21F	SESW	21		 	U-0143520		Federal	GW	
4304735250	RBU 13-19F2	NWSW	19			U-013769-A		Federal	GW	P
4304735251	RBU 15-19F	SWSE	19			U-013769-A		Federal	GW	
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766			GW	P
4304735304	RBU 13-20F	SWSW	20			U-013769	4	Federal	GW	+
4304735305	RBU 4-21F	NWNW	21			U-013793-A		Federal	GW	
4304735306	RBU 16-21F	SESE	21			U-0143520-A		Federal	GW	
4304735468	RBU 15-22F	SWSE	22			U-01470-A		Federal	GW	
4304735469	RBU 11-23F	SENW	23			U-01470A			GW	
4304735549	RBU 1-14F	NENE	14			UTU-013793-A		Federal	GW	P
4304735640	RBU 2-21E	NWNE	21	<u> </u>		U-013766	1	Federal	GW	P
4304735644	RBU 10-17E	NWSE	17		4	U-013766		Federal	GW	P
4304735645	RBU 12-21E	NWSW	21			U-013766	·	Federal	GW	P
4304736200	RBU 8-17E	SWNE	17	<u> </u>		U-013766			GW	P
4304736201	RBU 15-17EX	SWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736293	RBU 2-10E	NWNE	10			U-013792			GW	P
4304736294	RBU 6-10E	NENW	10	100S	190E	U-013792	7050	Federal	GW	P
4304736296	RBU 6-21E	SENW	21			U-013766	7050	Federal	GW	P ·
4304736297	RBU 10-22E	NWSE	22			U-013792			GW	
4304736318	RBU 14-22E	SESW	22	100S	190E	U-013792	7050	Federal	GW	P
4304736427	RBU 9-15E	NESE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304736428	RBU 2-17E	NWNE	17			U-013766	7050	Federal	GW	P
4304736429	RBU 1-17E	NENE	17	100S	190E	U-013766		Federal		
4304736432	RBU 3-19F2	NWNW	19			U-013769-A		Federal	GW	
4304736433	RBU 14-17F	SESW	17			U-03505		Federal		
4304736434	RBU 2-19F	NWNE	19			U-013769-A		Federal	GW	
4304736435	RBU 5-19FX	SWNW	19			U-013769-A	 	Federal	GW	
4304736436	RBU 4-20F	NWNW				U-013793-A				<u> </u>
4304736605	RBU 16-14F	SESE	14			U-013793A		Federal		
T-504/50005	RBU 4-3E	NWNW				U-035316		Federal		

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Legge	well	stat
4304736609	RBU 8-3E	SENE	03			U-013765		Federal	GW	P
4304736610	RBU 14-3E	SESW	03	100S		U-013765	·	Federal		
4304736686	RBU 13-3E	NWSW	03			U-013765		Federal	GW	P
4304736810	RBU 1-3E	NENE	03			U-013765		Federal		DRL
4304736850	RBU 2-10F	NWNE	10	<u> </u>		U-7206		Federal		P
4304736851	RBU 8-21F	SENE	21	<u> </u>		U-013793-A		Federal		P
4304737033	RBU 4-10E	SWNW	10	-		U-035316		Federal	 	P
4304737057	RBU 11-17E	NWSE	17	<u></u>		U-03505			GW	DRL
4304737058	RBU 3-17E					U-03505 U-03505		Federal		P
4304737038	RBU 3-17E	NENW	23					Federal	GW	P
4304737201		NENW	-			U-013793-A		Federal	OW	
4304737341	RBU 11-20F	NESW	20			U-0143520-A		Federal	GW	1
	RBU 5-15F	SWNW	15			U-7206	 	Federal		
4304737343	RBU 10-16F	NWSE	16	ļ		U-7206	<u> </u>	Federal		
4304737344	RBU 9-16F	NESE	16			U-7206		Federal	OW	S
4304737450	RBU 14-17E	SESW	17	<u></u>		U-03505	· · · · · · · · · · · · · · · · · · ·	Federal		
4304737747	RBU 15-9E	NWNE	16			U-013765		Federal	1:	4
4304737893	RBU 9-4EA	SENE	04			U-03505		Federal		P
4304737998	RBU 13-23F	SWSW	23			U-01470-A		Federal		P
4304738181	RBU 12-4E	SWNW	04			U-03576		Federal		DRL
4304738182	RBU 11-4E	SE/4	04			U-03505		Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04			U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13	100S	190E	U-013765		Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738557	RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304738558	RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738595	RBU 31-10E	NENE	15	100S	190E	U-013792	7050	Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

RIVER BEND UNIT

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api	well_name	qtr_qtr	sec	twp	rng	lease_num		Lease	well	
4304730153	NATURAL 1-2	SENW	02			ML-10716	11377	<u> </u>		PA
4304730260	RBU 11-16E	NESW	16	<u> </u>		ML-13214	·	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S		ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State		P
4304735033	RBU 2-16E	NWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394	7050	State	GW	DRL
4304736169	RBU 4-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



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IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED
AUG 1 6 2007
DIV. OF OIL, GAS & MINING

Sundry Number: 15675 API Well Number: 43047350820000

	STATE OF UTAH		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-03505		
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deeper igged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 4-17E
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047350820000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		ONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1130 FNL 0393 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNW Section: 17	P, RANGE, MERIDIAN: 7 Township: 10.0S Range: 19.0E Meridian	: S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
☐ NOTICE OF INTENT Approximate date work will start:	✓ ACIDIZE ☐ CHANGE TO PREVIOUS PLANS ☐ CHANGE WELL STATUS	☐ ALTER CASING ☐ CHANGE TUBING ☐ COMMINGLE PRODUCING FORMATIONS	☐ CASING REPAIR☐ CHANGE WELL NAME☐ CONVERT WELL TYPE
✓ SUBSEQUENT REPORT Date of Work Completion: 5/31/2011	☐ DEEPEN ☐ OPERATOR CHANGE	☐ FRACTURE TREAT ☐ PLUG AND ABANDON	□ NEW CONSTRUCTION□ PLUG BACK
SPUD REPORT Date of Spud:	☐ PRODUCTION START OR RESUME ☐ REPERFORATE CURRENT FORMATION	☐ RECLAMATION OF WELL SITE ☐ SIDETRACK TO REPAIR WELL	☐ RECOMPLETE DIFFERENT FORMATION ☐ TEMPORARY ABANDON
☐ DRILLING REPORT Report Date:	☐ TUBING REPAIR ☐ WATER SHUTOFF ☐ WILDCAT WELL DETERMINATION	□ VENT OR FLARE □ SI TA STATUS EXTENSION □ OTHER	WATER DISPOSAL APD EXTENSION OTHER:
	MPLETED OPERATIONS. Clearly show all pe	rtinent details including dates, depths,	!
XTO Energy Inc. h	as acidized this well per the a	oi	Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	Regulatory Compliance Tech	
SIGNATURE N/A		DATE 6/6/2011	

Sundry Number: 15675 API Well Number: 43047350820000

Riverbend Unit 04-17E

5/18/2011: MIRU SLU. SN @ 8,435'. PU & RIH w/ fish tls. POH & LD brush type plngr & Ferguson BHBS w/auto dump. RDMO SDFN

5/20/2011: MIRU. NU to tbg, PT line. Gd tst. Ppd 250 gal 15% NEFE HCL acid w/additives & 34 bbls 2% KCl wtr flush w/additives. ND from tbg, NU to csg. PT line, Gd tst. Ppd 500 gal 15% NEFE HCL acid w/additives dwn csg. Wait 1 hr, Ppd 56 bbls 2% KCL w/ additives dwn csg. SWI, ND from csg. RDMO

5/21/2011: MIRU SWU. BFL 8,100' FS. S 0 BO, 8 BW. 5 runs, 4 hr. FFL 7,700' FS. SITP 0 psig. SICP 150 psig. SDFN.

5/22/2011: BFL 8,100' FS. Dropd new Ferguson BHBS w/ auto dump. S 0 BO, 16 BW. 8 runs, 7 hr. FFL 8,000' FS. SITP 0 psig. SICP 160 psig. SDFN.

5/23/2011: BFL 7,900' FS. S 0 BO, 13 BW. 7 runs, 7 hr. FFL 8,000' FS. Dropd brush plngr, cycle manually 2 times. SITP 130 psig. SICP 160 psig. RWTP. RDMO SWU.

5/31/2011: MIRU SWU. BFL 7,900' FS. S 0 BO, 3 BW. 1 run, 1 hr. Dropd plngr & cycled to surf. KO well producing. SITP 125 psig. SICP 160 psig. RDMO SWU. RWTP.

Sundry Number: 22712 API Well Number: 43047350820000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR			FORM 9
ι	5.LEASE DESIGNATION AND SERIAL NUMBER: U-03505			
SUNDR	Y NOTICES AND REPORTS	ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.			7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: RBU 4-17E
2. NAME OF OPERATOR: XTO ENERGY INC				9. API NUMBER: 43047350820000
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NN	л, 87410 505 333-31		NE NUMBER: kt	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1130 FNL 0393 FWL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	tip, range, meridian: 17 Township: 10.0S Range: 19.0E Me	eridian:	S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NA	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	✓ ACIDIZE	A	LTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	□ c	HANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	□ c	OMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN		RACTURE TREAT	New construction
1/4/2012				
	OPERATOR CHANGE		LUG AND ABANDON	☐ PLUG BACK
SPUD REPORT Date of Spud:	☐ PRODUCTION START OR RESUME	□ R	ECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION	∐ s	IDETRACK TO REPAIR WELL	L TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR	∐ v	ENT OR FLARE	WATER DISPOSAL
Report Date:	WATER SHUTOFF	□s	I TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION		THER	OTHER:
XTO Energy Inc. h	completed operations. Clearly show as performed a 5-stage aci per the attached summary r	d trea	atment on this well	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY February 02, 2012
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUM 505 333-3642	BER	TITLE Regulatory Compliance Tec	h
SIGNATURE N/A			DATE 2/2/2012	

RECEIVED: Feb. 02, 2012

Sundry Number: 22712 API Well Number: 43047350820000

Riverbend Unit 04-17E

12/15/2011: MIRU. TOH w/2-3/8" tbg. TIH w/4-3/4" bit, 5-1/2" csg scr & 2-3/8" tbg.

12/16/2011: Tgd Fill @ 8,576'. TOH. TIH w/5-1/2" RBP, 5-1/2" pkr, & 2-3/8" tbg.

12/17/2011: Proceed w/5 stg A. trtmnt w/15% HCl, 412 gal S-262 scale inhibitor, 36 gal Al-150 corr inhibitor, 45 gal MS 1000 mutual solvent, 5 gal FE NO iron control.

Stg #1. Isol MV perfs fr/8,412 - 8,462'. & A. w/500 gals 15% HCl ac. Flsh w/37 bbls TFW.

12/18/2011:

Stg #2. Isol MV perfs fr/8,320' - 8,335'. & A. w/750 gals 15% HCl ac. Flsh w/38 bbls TFW.

Stg #3. Isol WA perfs fr/6,925' - 6,934'. & A. w/250 gals 15% HCl ac. Flsh w/38 bbls TFW.

Stg #4. Isol WA perfs fr/6,362' - 6,370' & A. w/500 gals 15% HCl ac. Flsh w/30 bbls TFW.

Stg #5. Isol WA perfs fr/6,074' - 6,117'. & A. w/500 gals 15% HCl ac. Flsh w/30 bbls TFW.

RIsd tls. TOH w/tbg. TIH w/MSC, 2-3/8" SN & 2-3/8" tbg.

12/19/2011: Cont TIH w/tbg. SN @ 8,434', EOT @ 8,435', WA/MV perfs fr/6,074'- 8,462', fill @8,576' & PBTD @ 8,620'. RU swb tls. BFL @ 6,400'. S. 0 B0, 55 BLW, 13 runs, 6 hrs. PH @ 5. FFL @ 6,500.

12/20/2011: BFL @ 6,400' FS. S. 0 BO, 40 BLW, 15 runs, 7 hrs. FFL @ 7,600' FS. PH @ 7. SWIFBU. RDMO.

12/21/2011: MIRU SWU. BFL 6,800' FS. S 0 BO, 5 BW. 2 run, 2 hr. FFL 6,900' FS.

12/22/2011: BFL 7,000' FS. S 0 BO, 3 BW. 1 run, 1 hr. FFL 7,000' FS.

12/28/2011: BFL 6,800' FS. S 0 BO, 7 BW. 5 run, 4 hr. Dropd new BHBS & chased to SN @ 8,434'. S 0 BO, 4 BW. 4 run, 3 hr. FFL 7,500' FS.

12/29/2011: BFL 7,200' FS. S 0 BO, 10 BW. 9 run, 8 hr. FFL 7,500' FS. SITP.

12/30/2011: BFL 7,200' FS. S 0 BO, 26 BW. 8 run, 8 hr. FFL 7,300' FS.

1/2/2012: BFL 7,400' FS. S 0 BO, 20 BW. 8 run, 8 hr. FFL 7,500' FS.

1/3/2012: BFL 7,400' FS. S 0 BO, 21 BW. 8 run, 8 hr. FFL 7,800' FS.

1/4/2012: BFL 7,200' FS. S 0 BO, 18 BW. 4 run, 4 hr. FFL 7,600' FS. Dropd plngr & cycled to surf manually. RWTP @ 3:30 P.M. RDMO SWU.

Sundry Number: 61565 API Well Number: 43047350820000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-03505		
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horize n for such proposals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 4-17E
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047350820000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-	PHONE NUMBER: 3727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1130 FNL 0393 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 17 Township: 10.0S Range: 19.0E Me	ridian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	✓ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
3/12/2015	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:		SIDETRACK TO REPAIR WELL	
	REPERFORATE CURRENT FORMATION		☐ TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR	☐ VENT OR FLARE ☐	☐ WATER DISPOSAL
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
l .	completed operations. Clearly show performed an acid treatment attached summary report	nt on this well per the	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 17, 2015
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMI 303-397-3736	BER TITLE Regulatory Analyst	
SIGNATURE		DATE	
N/A		3/17/2015	

RECEIVED: Mar. 17, 2015

Sundry Number: 61565 API Well Number: 43047350820000

Riverbend Unit 04-17E

2/20/2015: MIRU SLU. RIH w/fish tls. POH. Rec plngr & BHBS. RIH w/ tbg broach to SN. POH. No ti spots. RIH w/ BB. Tgd fill @ 8,558' (62' fill). POH. Left equip out for ac job. RDMO SLU.

2/24/2015: MIRU ac pmp trk. NU hd lines to tbg & csg mstr vlvs. Pmpd 640 gal 15% HCL ac dwn csg. Pmpd 320 gal 15% HCL ac dwn tbg. Pmpd 25 bbl TFW dwn tbg. Pmpd 40 bbl TFW dwn csg. ND hd lines. SWI & SDFN. RDMO pmp trk.

2/25/2015: MIRU SWU. Bd tbg to prod tk. RU & RIH swb tls. Swab 10 runs (3 hrs). SWI & SDFN.

2/26/2015: RU & RIH swb tls. Swab 13 runs (3 hrs). Well KO flwg. Drop BHBS & plng. Cycle plng to surf.

2/27/2015: RIH swb tls. Swab 4 runs (2 hrs). Well KO flwg. Dropd brush plng. Cycle plng to surf.

3/3/2015: Open tbg to prod tk. Well failed to run, contd SWBG. RIH swb tls. Swab 4 runs (2 hrs). Well KO flwg. Rec plng. Attempt to cycle well to sales w/no succ. RDMO SWU.

3/12/2015: Well failed to run, contd SWBG. RIH swb tls. Swab 3 runs (1 hr). Well KO flwg. Recd plng. Cycle well to surf & RWTP. (3/12/15). RDMO SWU.